1	AFTERNOON SESSION
2	(Whereupon the afternoon
3	proceedings were
4	stenographically reported
5	by Cheryl A. Davis.)
6	EXAMINER JONES: Back on the record.
7	I believe we're ready for the next
8	witness, that being an IIEC witness. Is that
9	correct, Mr. Robertson?
10	MR. ROBERTSON: Yes, sir.
11	EXAMINER JONES: Please stand and raise your
12	right hand to be sworn.
13	(Whereupon the witness was
14	sworn by Examiner Jones.)
15	EXAMINER JONES: Thank you.
16	LINDA E. BOWYER
17	called as a witness on behalf of the Illinois
18	Industrial Energy Consumers, having been first duly
19	sworn, was examined and testified as follows:
20	DIRECT EXAMINATION
21	BY MR. ROBERTSON:
2.2	O. Dr. Bowyer, would you identify yourself

1

21

22

answers?

Α.

Yes.

```
for the record, please?
 2
              THE WITNESS:
 3
                    Linda Elizabeth Bowyer, B-O-W-Y-E-R.
 4
              Q.
                    And are you here to testify on behalf of
 5
        a group of intervenors who call themselves the
 6
        Illinois Industrial Energy Consumers?
 7
              Α.
                    Yes, I am.
 8
                    And I show you now a document entitled
        Redacted Direct Testimony of Linda E. Bowyer on
 9
10
        Behalf of the Illinois Industrial Energy Consumers
11
        dated August 2000 with a notation Note: This Version
12
        of the Testimony Excludes Information Deemed by ComEd
        as CONFIDENTIAL. It has been previously marked by
13
14
        the Reporter as IIEC Exhibit 1. Are you famili ar
        with that document?
15
16
                    Yes, I am.
              Α.
                    Was it prepared under your supervision
17
        and at your direction?
18
19
              Α.
                    Yes.
20
                    It contains 13 pages of questions and
```

If I were to ask you the questions -- or

1

belief?

Α.

Α.

Yes.

Yes.

18

19

20

21

22

```
2
        first of all, do you have any changes or corrections
 3
        to those questions and answers?
 4
              Α.
                    Yes, I do. On page 4, line 12, in
 5
        between "as" and "the" it should say "part of", so
 6
        that line 12 should read "the unregulated nature of
        the Internet-based markets being used as part of
        the..."
 8
                    Any other corrections or changes?
 9
              Q.
10
              Α.
                    No.
11
              Q.
                    If I were to ask you the questions
12
        contained in IIEC Cross Exhibit -- I'm sorry -- IIEC
        Exhibit 1, would your answers be the same as
13
14
        contained therein?
15
              Α.
                    Yes.
16
                    Is the information contained therein true
              Q.
        and correct to the best of your information and
17
```

Now IIEC Exhibit 1 also contains a

Schedule 1 which is your resume. Is that correct?

```
1 Q. Now I show you a copy of a document
```

- 2 entitled Unredacted Direct Testimony of Linda E.
- 3 Bowyer on Behalf of the Illinois Industrial Energy
- 4 Consumers dated August 2000 with a notation Note:
- 5 This Version of the Testimony Includes Information
- 6 Deemed by ComEd as CONFIDENTIAL. Do you have that
- 7 document?
- 8 A. Yes.
- 9 Q. And that document contains 13 pages of
- 10 questions and answers also. Is that correct?
- 11 A. Yes.
- 12 Q. And it also contains an Attachment 1
- 13 being
- 14 your resume.
- 15 A. Yes.
- Q. Was the document prepared under your
- 17 supervision and at your direction?
- 18 A. Yes.
- 19 Q. Does this document require any changes or
- 20 modifications?
- 21 A. Yes. The same change and modification on
- page 4, line 12, the insertion of "part of" in

```
1 between "as" and "the". It's the same statement.
```

- Q. Now if I were to ask you the questions
- 3 contained in IIEC Exhibit 1P, would your answers be
- 4 the same as contained therein?
- 5 A. Yes.
- 6 MR. ROBERTSON: I would move the admission of
- 7 IIEC Exhibit 1 and IIEC Exhibit 1P and tender the
- 8 witness for cross-examination.
- 9 EXAMINER JONES: Are there any objections to
- 10 the admission of those two exhibits? If there are
- 11 not, let the record show that IIEC Exhibit 1 and IIEC
- 12 Exhibit 1 Proprietary are hereby admitted into
- 13 evidence.
- 14 (Whereupon IIEC Exhibit 1 and IIEC
- 15 Exhibit 1 Proprietary were received
- into evidence.)
- I think at least three parties had some
- 18 cross-examination questions for this witness. It
- 19 looks like maybe ComEd has the most. Do you want to
- lead off?
- MR. FINDLAY: Sure.
- 22 EXAMINER JONES: All right.

```
1 MR. FINDLAY: Welcome back to Illinois,
```

- 2 Ms. Bowyer. I'm Cam Findlay from Commonwealth Edison
- 3 Company.
- 4 CROSS EXAMINATION
- 5 BY MR. FINDLAY:
- 6 Q. I'd first like you to take a look at your
- 7 CV which is attached --
- 8 A. Uh-huh.
- 9 Q. -- to the end of your testimony as
- 10 Schedule 1.
- 11 A. Correct.
- 12 Q. It's correct, isn't it, that on pages 2
- to 7 of your CV you list a number of articles,
- 14 proceedings, grants, so on and so forth?
- 15 A. Correct.
- Q. By my count, it's 1 monograph, 11
- 17 articles, 7 proceedings, 5 non-refereed papers, 22
- 18 presentations, 15 grant activities, and 24 seminars.
- 19 Does that sound about right?
- 20 A. Yeah. That was a nice summary I guess,
- 21 yeah. It's close enough.
- Q. It's quite a list. And that, by my

```
1 count, comes out to about 80 or 90 total publications
```

- or so. Does that sound right?
- 3 A. It sounds reasonable.
- 4 Q. Now correct me if I'm wrong, but not one
- of those 80 to 90 publications deals with the market
- for electric power specifically. Is that correct?
- 7 A. That's correct.
- 8 Q. And, in fact, not one of those 80 to 90
- 9 publications deals even with energy markets
- 10 specifically. Is that correct?
- 11 A. That's correct.
- 12 Q. In fact, is it fair to say that you had
- 13 never studied or analyzed markets for electricity
- 14 until you prepared your testimony for the proceeding
- of this sort last year?
- 16 A. That's not entirely true. I taught a
- 17 course on futures and options markets. One of my
- areas is what we call speculative markets. I worked
- 19 with a student who was involved and interested in the
- 20 examination before the advent of the NYMEX markets on
- 21 whether it was possible to have forward or futures
- 22 markets in electric power. This was about ten years,

```
ten, twelve years ago, so we did some looking and
```

- 2 some reading into that, he and I did, the student
- did, because he was interested in doing a paper on
- 4 it. So the answer to your question is no, I was
- 5 involved and did some reading on this prior to that.
- 6 Q. Well, let me be very precise then. With
- 7 the exception of supervising this student for a
- 8 paper, you've not yourself done any study or analysis
- 9 of electric markets prior to working for IIEC a year
- 10 ago.
- 11 A. That's correct.
- 12 Q. And did the student actually complete a
- 13 paper?
- 14 A. He did complete a paper for my class.
- 15 Q. On that topic?
- 16 A. On that topic.
- 17 Q. All right. You list on your CV your
- major area of emphasis as, and I'll quote, "women and
- 19 minority business ownership, financial institution
- 20 risk management, market efficiency." Is that
- 21 correct?
- 22 A. That's under my research interests, yes.

```
1
                    Have you ever taught a course on the
 2
        electric industry?
 3
              Α.
                    No.
 4
              Q.
                    Ever taught a course on the energy
 5
        industry?
 6
              Α.
                    No.
              Q.
                    Have you ever worked for an electric
 8
        utility?
 9
              Α.
                    No.
                    Have you ever --
10
              Q.
11
              Α.
                    I had to think about that.
12
              Q.
                     -- traded any sort of energy product
13
        yourself?
14
                    Would you define energy product?
              Α.
                    Well, let's just say electricity.
              Ο.
15
16
              Α.
                    No.
                    Have you ever traded oil?
17
              Q.
                    My husband and I do occasionally trade in
18
              Α.
19
        the futures markets, and I believe my husband has
20
        taken positions in heating oil, natural gas, as a
        futures transaction as a speculator, and my name is
21
```

on that account, so I guess that would mean yes.

```
Q. But have you personally been on the phone yourself trading any sort of energy product?

A. You mean trading with a broker where I
```

- 4 initiated the call? My husband does no trading
- 5 without my knowledge and consent, so in that sense I
- 6 am involved, so I know what he's doing. I don't
- 7 believe I've ever made the phone call, no.
- 8 Q. All right. Now have you ever done
- 9 consulting work in the electricity industry with the
- 10 exception of the work you did for IIEC last year and
- 11 then again this year?
- 12 A. Yes, indirectly. My father, Dr. John
- Bowyer, did work for the IIEC for many, many years as
- 14 a cost of capital expert witness, and occasionally I
- 15 would assist him in matters of research and
- 16 preparation of his testimony.
- 17 Q. And was that your entree to IIEC, that
- 18 you had met them through your father?
- 19 A. Yes.
- Q. But it is fair to say that the '99
- 21 proceeding on ComEd's market value alternative was
- the first time you had ever written anything yourself

```
on the electricity industry.
```

- 2 A. Yeah, I would say that's been submitted
- 3 into the record. I obviously wrote things for my
- father and assisted him, but my name was not directly
- 5 on them.
- 6 Q. All right. I'd like -- do you have your
- 7 -- IIEC's responses to data requests up there with
- 8 you? If you don't, I think I have an extra copy I
- 9 can lend to you.
- 10 A. I think I do. Yes, I do.
- 11 Q. Would you take a look, please, at IIEC's
- original response to Request Number 1 of IP's First
- 13 Data Requests?
- 14 A. I don't -- I'm sorry. I thought you
- 15 meant your data requests. You meant the IP ones or
- 16 Commonwealth Edison's?
- 17 Q. Let me just double-check as to where I'm
- 18 looking, but I believe it was --
- 19 A. I don't have the IP ones. I have yours.
- Q. All right. Forgive me for one moment.
- 21 Let me see what I've got here.
- 22 Sorry about that. It would be IP's first

```
1 set of data requests. Ah, here we go.
```

- 2 A. No, I don't have those with me up here.
- 3 Q. I can let you borrow this one.
- 4 A. That would be fine.
- 5 Q. And I can ask my question.
- 6 May I approach the witness?
- 7 EXAMINER JONES: Yes.
- 8 Q. I think that's the one, and I've got it
- 9 tabbed for you even.
- 10 A. Okay. Well, thank you. Okay.
- 11 Q. All right. Now, IP asked you or asked
- 12 IIEC --
- 13 EXAMINER JONES: Could we have some
- identification of what that is?
- MR. FINDLAY: I'm sorry. This was IIEC's
- 16 response to Request Number 1 of Illinois Power's
- 17 First Data Requests.
- 18 A. Correct.
- 19 Q. And IP asked IIEC whether any IIEC
- 20 entities or their affiliates are power marketers. Is
- 21 that correct?
- 22 A. Correct.

```
1 Q. And the response is that witness Bowyer
```

- 2 --
- 3 MR. ROBERTSON: I'm going to -- go ahead.
- 4 Finish your question.
- 5 Q. Witness Bowyer does not know whether any
- 6 IIEC members or affiliates are power marketers. Is
- 7 that correct?
- 8 A. Correct.
- 9 Q. So that was correct at the time it was
- 10 written I take it.
- 11 A. Yes.
- 12 Q. So before you wrote your testimony and
- opined about Altrade and Bloomberg, you had not
- 14 checked with any of your clients as to whether they
- 15 were actually participants in this market, had you?
- 16 A. No.
- 17 Q. Now sitting here today, I believe that
- 18 you've submitted a revised response to this request?
- MR. ROBERTSON: She didn't submit the revised
- 20 response.
- 21 Q. IIEC has submitted a revised response.
- 22 Correct?

I have no knowledge of that.

1

21

22

did not.

Α.

```
2
              Q.
                    But are you aware that an affiliate of
 3
        one of your clients is a power marketer?
 4
              MR. ROBERTSON: I'm going to object to the
 5
        question on the basis of relevancy, and also the
 6
        witness has already said and she said in response
        that she had no knowledge, so it's irrelevant because
 8
        it's not related to an issue in this case, and it's
        also irrelevant on the basis of her answer to the
 9
10
        prior question.
11
              MR. FINDLAY: I think it just goes to the
12
        credibility of her opinion, given her knowledge of
        the industry and in particular her own clients'
13
        participation in that industry.
14
              MR. ROBERTSON: You've already asked her what
15
        her knowledge was, and her answer was she didn't
16
17
        know, and therefore whatever answers were given to IP
        in revisions to IP's -- or I'm sorry -- whatever
18
19
        revised answers were given, you haven't even asked
        this witness if she prepared the response, and I
20
```

think if you do ask her, she will tell you no, she

```
1 MR. FINDLAY: I can probably -- let me withdraw
```

- 2 that question and try another one.
- 3 Q. You are unaware whether any of the IIEC
- 4 companies in this proceeding are power marketers. Is
- 5 that correct?
- A. That's correct.
- 7 Q. So when you opined on Altrade and
- 8 Bloomberg, you had not checked with any of your
- 9 clients as to whether they participated in this
- 10 market a fortiori. Is that correct?
- 11 A. That's correct.
- 12 Q. Same answer as to whether any of the IIEC
- companies are on the PPO? You do not know?
- MR. ROBERTSON: Objection; I object. You
- directed that question to Mr. Stephens. That
- 16 question should be directed to Mr. Stephens. It
- wasn't directed to this witness.
- 18 MR. FINDLAY: In fact, -- may I borrow this
- 19 again?
- THE WITNESS: It's yours.
- 21 MR. FINDLAY: In fact, each of the questions
- 22 said that witness Bowyer and Stephens had no

```
1 knowledge of the matters asserted.
```

- 2 MR. ROBERTSON: Had no knowledge of whether or
- 3 not somebody was a power marketer.
- 4 MR. FINDLAY: No, I think as to each of these.
- 5 Let me just read it to you.
- 6 MR. ROBERTSON: Maybe if you show it to me,
- 7 maybe I don't have an objection. Those were
- 8 questions you raised, not Illinois Power, and I think
- 9 they were directed to Mr. Stephens.
- 10 MR. FINDLAY: No, actually we or Commonwealth
- 11 Edison Company asked how many IIEC members have CTCs
- of zero, and the response is to object, but then to
- 13 state without waiving the objection --
- MR. ROBERTSON: Whoa whoa whoa.
- MR. FINDLAY: If I could just finish.
- MR. ROBERTSON: No, you can't finish because
- 17 you're putting into the record something that we
- objected to on the basis of relevancy. Now if you
- 19 can show me where this witness has testified about
- the PPO option, where she's even discussed it in a ny
- 21 form or fashion, then I will let you ask the
- question, but I don't think this witness talks about

the PPO option. Therefore I object to the line of

1

18

19

20

21

```
2
        questioning.
 3
              MR. FINDLAY: Your Honor, on page 2 to 3 the
 4
        witness points out that the market value index is
 5
        used in calculating transition charges "and in
 6
        establishing the pricing for energy supplied under
        the power purchase option services", and I think at
 8
        several other places the power purchase option is
 9
        mentioned in the testimony.
              MR. ROBERTSON: Now she's describing what's in
10
11
        the Act, which your witness, Ms. Juracek, also does I
12
        think, and it doesn't mean that she has knowledge of
        the company's rates. If you want to ask her if she
13
        knows what the power purchase option is, other than
14
        its reference in the statute, then you might be able
15
        to develop a line of cross, but this witness is not
16
17
        an expert on the rates, and we haven't presented her
```

MR. FINDLAY: I'll withdraw that question.

them. Therefore, I don't see the relevancy.

as an expert on the rates. She hasn't purported to

describe who is on different rates or why they're on

them or should they be on them or how many are on

```
1
                    Ms. Bowyer, you're not testifying at all
 2
        today -- none of your -- withdraw that.
 3
                   None of your testimony today relates in
 4
        any sense to the power purchase option. Is that
 5
        correct?
 6
                    Only as the power purchase option is
              Α.
        connected statutorily to market value indexes and
 8
        whether or not companies decide they want to take
 9
        that option or not, but I'm not testifying -- I don't
        have any knowledge about rates. I'm not a rate
10
11
        expert.
12
                    And you don't have any knowledge as to
13
        whether any IIEC companies are on the power purchase
        option, do you?
14
              MR. ROBERTSON: Objection as to relevancy. I
15
        don't know whether there's 100 on it or 200 on it. I
16
        don't know what it has to do with her testimony.
17
              EXAMINER JONES: Well, the objection is
18
19
        overruled. I mean the witness makes specific
        reference in her testimony on pages 2 and 3, perhaps
20
21
        other places, line 19 through line 2 on page 3. I
```

mean the door is opened on that to some degree at

```
least, so objections to all questions relating to the
```

- 2 PPO just seem to me to be ones that are really not
- 3 well taken at this point. That's not to say there
- 4 may be some questions that go, you know, beyond what
- 5 the witness has gotten into, but I mean this last
- 6 question, for example, seems to me to be fair game.
- 7 MR. FINDLAY: And let me just ask a similar
- 8 question.
- 9 Q. You were not aware when you submitted
- 10 your testimony of how many IIEC members have a CTC of
- zero or any other number, were you?
- 12 A. I don't -- no, I don't have any specific
- 13 knowledge as to saying five of them do, ten of them
- 14 do, no.
- 15 Q. Do you have any specific knowledge as to
- what the CTCs of any of them?
- 17 A. No, not specifically. All I know is I
- 18 know in some discussions that I've overheard or have
- 19 been party to that some of them have CTCs of zero,
- some of them to the power purchase option, some
- 21 meaning more than one. I don't know specific company
- 22 names. I couldn't, to be quite honest, name you the

```
1 name of every company in the IIEC.
```

- 2 Q. So the answer to my question was no.
- 3 Correct?
- 4 A. Correct.
- 5 Q. All right. Now, we can agree, can't we,
- 6 that the purpose of this proceeding is to determine
- 7 the market value index that will be used to establish
- 8 the market prices of power and energy? Is that
- 9 correct?
- 10 A. Correct.
- 11 Q. And as an economist, you would agree that
- in order to determine a market value, you first have
- to decide what the market is. Right?
- 14 A. Correct.
- 15 Q. I'd like you to look at your response to
- Request Number 1 of our Third Data Request.
- 17 A. Yes. That I have.
- 18 Q. All right. In this data request we asked
- 19 you to explain what you meant by the word "market" at
- 20 various places in your testimony. Do you recall --
- 21 A. Correct.
- 22 Q. Did you prepare the answer to that --

```
1 A. Yes, I did.
```

- 2 Q. -- data request? And just to -- I know
- 3 that I talk fast, and I think you're a similar sort
- 4 of person that I am. Just wait for me to finish
- 5 because I think the Reporter isn't going to pick it
- 6 up sometimes, Dr. Bowyer.
- 7 Now correct my count if I'm wrong again,
- 8 but in the testimony I think you use the word market
- 9 to refer to six different things: the Cinergy forward
- 10 market in total; the market in Illinois statute,
- 11 Section 16-112(a); the Cinergy forward market as
- 12 represented by IP in its methodology; the Altrade and
- 13 Bloomberg Cinergy forward market; a place where
- buyers and sellers sell a good or service; and the
- 15 Altrade and Bloomberg Into ComEd forward market.
- 16 Does that sound right?
- 17 A. Actually I believe there's one more. I
- 18 refer to the market in the quote from the person from
- 19 Altra Energy about the market for electricity, so.
- Q. So seven.
- 21 A. Yeah, somewhere in that.
- Q. Now, let's be very precise. What market

```
1 are we measuring the price in for purposes of this
```

- proceeding? Which of those seven?
- 3 A. Well, the purposes of this proceeding are
- 4 to measure the market that the utility sells into and
- 5 its customers buy, so the statutory market or the
- 6 Illinois section -- I'm not very good with numbers --
- 7 16-112(a) market is what we're trying to determine.
- 8 Q. And the purpose of determining the market
- 9 value is to provide a credit against the CTC and the
- 10 price of the PPO. Right?
- 11 A. Correct.
- 12 Q. And so can we agree also that the market
- value ought to be set at the price at which ComEd can
- sell its freed-up power and energy?
- 15 A. Yeah. That sounds reasonable. I'm not
- an attorney to know what the statute meant by market.
- 17 That's not my framework.
- 18 Q. Well, you're one of the few lucky people
- in this room that's not an attorney, Dr. Bowyer.
- Now before you started cross -examination
- 21 you made a correction to your testimony, and you
- 22 corrected on page 4 where it had said one of the

```
1 flaws was the unregulated nature of the
```

- 2 Internet-based markets being used as the market. You
- 3 changed that to the unregulated nature of the
- 4 Internet-based markets being used as part of the
- 5 market. Is that correct?
- 6 A. Correct.
- 7 Q. So I think we're all in agreement now
- 8 that the Altrade and Bloomberg exchange is not the
- 9 entire market being measured for purpose of the
- 10 market value index, right?
- 11 A. No, that's not what we're in agreement
- of. What I changed there was not because Altrade and
- 13 Bloomberg is not the market. In the case of the
- 14 Illinois Power proposal, they use prices from other
- 15 sources other than Altrade and Bloomberg, so it isn't
- 16 accurate to say that they are using Altrade and
- 17 Bloomberg as the market. They are not. They are
- using Altrade, Bloomberg, and other data sources.
- So if you go to page -- give me a second
- 20 -- page 11 of my testimony, lines 1 and 2, you'll see
- 21 the same sentence as it relates to Commonwealth
- 22 Edison, and the "part of" is not in there because

```
1 Commonwealth Edison does not use those alternate or
```

- other data sources. It only uses Altrade and
- 3 Bloomberg.
- 4 Q. So it's your contention at least as to
- 5 Commonwealth Edison Company that the market being
- 6 measured is the Altrade and Bloomberg exchange.
- 7 Correct?
- 8 A. Yes.
- 9 Q. All right. Do you have your response to
- 10 I guess it's response 7(c) where you've been asked to
- 11 provide documents supporting your concerns about
- using Altrade and Bloomberg? It included a couple
- 13 articles attached to it.
- 14 A. I don't have that. Is this an IP or
- 15 Commonwealth Edison?
- 16 Q. I believe it's Commonwealth Edison. I
- was afraid you'd ask me that.
- I might come back to that. I apologize.
- 19 I thought I had all this stuff handy, but I have been
- 20 handed so much paper this morning.
- 21 All right. Now, you note in your
- testimony at a couple places that only about 2

```
1 percent of trades of electricity are done
```

- 2 electronically. Is that correct?
- 3 A. I referred to a quote by the president of
- 4 Altra Energy that made that statement.
- 5 Q. And that quote was from April 2000. Does
- 6 that sound about right?
- 7 A. Yes. I believe the article was in
- 8 Megawatt Daily around that time period.
- 9 Q. You've not gone back since April to
- 10 update the 2 percent number, have you?
- 11 A. No. I don't have access to Altrade and
- 12 Bloomberg screens to be able to look at that
- information.
- 14 Q. Well, the 2 percent number you got was
- not from the Altrade or Bloomberg screens, was it?
- 16 A. It was just a quote.
- 17 Q. Right, and you've not gone back and tried
- in any way to determine whether that 2 percent figure
- is still accurate, have you?
- 20 A. No.
- Q. Well, let's assume for a moment that 2
- 22 percent number is still correct. We can agree, can

```
1 we not, that even exchanges that only represent a
```

- 2 small percentage of the market for a product can
- 3 provide useful information about the price or value
- 4 of that product?
- 5 A. They can.
- 6 Q. I finally found the article.
- 7 A. Oh, good.
- 8 Q. And I apologize for the delay. As the
- 9 old saying goes, had it been a snake, it would have
- 10 bit me. It was right underneath.
- 11 That's the article.
- 12 A. Okay.
- Q. All right.
- 14 A. I don't believe -- is this the article
- 15 that -- wait a minute.
- 16 Q. This was an article that IIEC submitted
- stating that it supported IIEC's concerns about using
- 18 Altrade and Bloomberg.
- 19 A. Okay.
- Q. And it's called "Trading Goes From Pits
- to Bits".
- 22 A. Right.

```
1 Q. Do you recognize that?
```

- 2 A. Yes.
- 3 Q. And you said that this article provided
- 4 support for your concerns. Is that correct?
- 5 A. Yes.
- 6 Q. I'd like you to take a look at the
- 7 article.
- 8 A. Okay.
- 9 Q. Does it say at page 19, "Like an
- 10 elephant, the energy trading market is big and
- 11 getting bigger. However, unlike an elephant, it
- isn't a single beast. Energy trading takes place on
- different levels with different players using both
- 14 cutting edge and antiquated technologies, all partly
- 15 regulated, partly deregulated, and highly fragmented
- 16 by region"?
- MR. ROBERTSON: One second. I may have an
- 18 objection.
- 19 I don't want to make too big a deal out of
- 20 this, Mr. Examiner, but this document was provided in
- 21 response to an inquiry about a preliminary list of
- 22 concerns that were presented by IIEC in the original

```
1 version of Docket 00-0259. Now I think a proper
```

- 2 foundation needs to be laid as to whether or not this
- 3 witness relied on this document in preparing her
- 4 testimony in this case. If this is the document
- 5 where the quote came from, then obviously she did, if
- 6 that's your representation.
- 7 MR. FINDLAY: Yeah. The quote -- to back up a
- 8 little bit, we had sent a data request saying please
- 9 send any papers, analyses, articles that support the
- 10 concerns that were expressed I believe in the
- 11 affidavit of Dr. Bowyer that was filed in the early
- 12 part of the testimony, and then we received two
- 13 articles. The first one was the one that produced
- 14 this 2 percent quote that we just talked about. Then
- 15 the second one was a longer article about Altrade and
- 16 Bloomberg, and we received these back when the only
- 17 testimony was this Dr. Bowyer affidavit actually I
- 18 believe.
- 19 MR. ROBERTSON: All right. Exhibit A that's
- 20 referenced here is Dr. Bowyer's affidavit?
- 21 MR. FINDLAY: I believe so. I think that was
- 22 the affidavit attached to your -- the comments that

```
1 you put in.
```

- 2 MR. ROBERTSON: I have a different recollection
- 3 than that because Dr. Bowyer's affidavit was attached
- 4 to a set of comments that the Examiner requested the
- 5 parties to file. This data request refers to a
- 6 preliminary list of concerns that we were asked to
- 7 submit, and my recollection is there was no affidavit
- 8 attached by Dr. Bowyer to that.
- 9 MR. FINDLAY: Maybe I could come at this a
- 10 different way.
- 11 MR. ROBERTSON: All I want is a proper
- 12 foundation. If she didn't rely on it, then I don't
- 13 know that you ought to be asking questions about it.
- 14 MR. FINDLAY:
- 15 Q. Let me just ask you, was this one of the
- 16 two articles that -- well, have you ever seen this
- 17 article before?
- 18 A. Yes, I have.
- 19 Q. And was this one of the articles that you
- 20 submitted as expressing or supporting your concern
- 21 about the thinness of the market?
- 22 A. I don't know if I submitted it. I mean

```
1 it was something that I had discussed with Eric and
```

- with Mr. Stephens, and we talked about a number of
- 3 sources. That quote that is in my testimony came
- from the other article, the Megawatt Daily article,
- 5 that was attached to whatever you handed me before.
- 6 Q. Right. But you reviewed this in
- 7 preparing for this case throughout the case.
- 8 A. Sure.
- 9 Q. All right. Let me go back to my original
- 10 question then about the elephant analogy that it's
- 11 not a single beast. Energy trading takes place on
- 12 different levels with different players using cutting
- 13 edge and antiquated technologies, all partly
- 14 regulated, partly deregulated, and highly fragmented
- by region. Is that an accurate description of the
- 16 electricity trading market in your view?
- 17 A. I think it's a reasonable -- I'm not very
- 18 big on metaphors and analogies. I'm not sure I would
- 19 call it an elephant, but that sounds like a
- 20 reasonable description.
- Q. And on page 20 of the article it
- 22 describes Altrade as "probably the largest online

```
1
        trading system". Is that correct?
 2
              Α.
                   Could you point that out to me? Because
 3
        page 20 I'm --
 4
              Q.
                    I will, if I can approach the witness.
 5
                    I also have not very good vision, and
 6
        this is not a very good copy.
 7
                          (Whereupon Mr. Findlay
 8
                          approached the witness.)
                   Oh, okay. That's why I didn't see it.
 9
        Okay. Yes, I see that. What is your question?
10
11
              Q.
                  Well, my question would be, you've
12
        studied this area now, haven't you?
13
              Α.
                    Yes.
                    Is this correct, in your view, that
14
              Ο.
        Altrade is the largest online trading system?
15
16
              Α.
                    I think that when they say trading
        system, they mean for energy in general, including
17
        natural gas, liquids, etc., not just electric power,
18
19
        so I don't know as much about the natural gas online
        market to be able to gauge. That sounds reasonable,
20
```

but I wouldn't have an opinion. I couldn't say as an

expert definitely it's the largest.

21

```
1 Q. Well, how about for electricity? You do
2 or don't know as to whether it's the largest?
```

- 3 A. I don't know for sure relative to
- 4 electricity that it is. Again, I have tried at some
- 5 -- a number of times to even to try to gain access to
- 6 these systems to be able to observe them and see what
- 7 kind of trading takes place and haven't been able to
- gain access.
- 9 Q. All right. Do you think, in your view,
- 10 that Internet-based trading exchanges like Altrade
- and Bloomberg are going to increase in importance in
- the volume of trading in the future or are they going
- 13 to decrease?
- 14 A. I think that depends on what the
- 15 alternatives are in terms of trading. I was, as you
- 16 mentioned, a party and testified last year in the
- 17 cases where we were -- where the proposal was to use
- 18 futures entities, Cinergy futures contracts on the
- 19 NYMEX, and a number of people testified that this was
- going to be a growing market and this was the wave of
- 21 the future, and since that time those markets have
- 22 diminished considerably, so I'm not sure you can

```
1 predict sometimes what markets take off and what
```

- 2 markets don't. I think if I knew that information I
- 3 would be working for an exchange developing new
- 4 products because it's very difficult sometimes to
- 5 gauge what will be a successful new product offering
- 6 in the futures or forward market.
- Q. Well, isn't it true that, in fact, NYMEX
- 8 receded into the background because of Internet -
- 9 based trading exchanges like Altrade and Bloomberg?
- 10 A. I don't know that for a fact.
- 11 Q. You also expressed concern in your direct
- 12 testimony about the possibility of manipulation. Is
- 13 that correct?
- 14 A. Yes.
- 15 Q. In fact, --
- 16 EXAMINER JONES: Excuse me just a second. I
- 17 apologize for interrupting.
- 18 MR. FINDLAY: Sure.
- 19 EXAMINER JONES: There have been some questions
- 20 about an article there, and I think we just need a
- 21 little better indication or identification of that.
- I don't mean marking it as an exhibit.

MR. FINDLAY: Sure.

1

20

21

22

```
2
              EXAMINER JONES: I just need to know what it is
 3
        that's being referred to there.
 4
              MR. FINDLAY: I apologize. I thought I had
 5
        another copy in a folder, and it turned out I didn't.
 6
                   It was an article provided in response to
 7
        Commonwealth Edison's First Data Requests, Request
 8
        Number 7(c), which stated provide any documents,
 9
        analyses, or reports that support IIEC's concerns
        about the market value alternative --
10
11
              EXAMINER JONES: What's the name on the
12
        article?
              MR. FINDLAY: In response, they provided, among
13
        other things, an article in Utilities IT Magazine.
14
              EXAMINER JONES: Is that the one that you were
15
16
        inquiring about?
              MR. FINDLAY: Yes. It was Utilities IT
17
        Magazine, and, as I said, it was called "Trading Goes
18
19
        From Pits to Bits".
```

EXAMINER JONES: And what's the date on that?

MR. FINDLAY: It's the March/April 2000 issue.

EXAMINER JONES: Thank you.

```
1
              MR. FINDLAY: All right.
 2
              Q.
                    In fact, the word you used about
 3
        manipulation in your testimony at a couple places is
 4
        the possibility of manipulation or the potential for
        manipulation. Is that right?
 5
 6
              Α.
                    Yes.
 7
              Ο.
                    So you haven't noted in your testimony
 8
        any specific actual instances of manipulation by
        ComEd or anybody else, have you?
 9
10
              Α.
                    No.
11
              Q.
                    In fact, you haven't noted in your
12
        testimony any actual instances of manipulation by
        anybody in the electricity market, have you?
13
14
                    I wouldn't have any knowledge of that
        because I don't have access to those markets.
15
16
                    So the answer to my question is no.
              Q.
17
              Α.
                    No.
18
                    Now another reason you give for there
              Q.
19
        being a possibility of manipulation is that the
```

utility will know the exact time the screen print is

taken. Is that correct?

Yes.

Α.

20

21

```
1 Q. Now have you reviewed Attachment A to
```

- 2 Mr. Crumrine's and Mr. Nichol's testimony, rebuttal
- 3 testimony, which set forth some new procedures ComEd
- 4 has instituted for taking screen prints?
- 5 A. Yes.
- 6 Q. Does that change your opinion in any way
- 7 as to the possibility of manipulation?
- 8 A. No.
- 9 Q. You don't think that lessens in any way
- 10 the possibility of manipulation?
- 11 A. You didn't ask me that. You asked if it
- would change my opinion.
- Q. All right. Let me ask the second
- 14 question then.
- 15 A. Okay.
- 16 Q. That lessens the ability of Commonwealth
- 17 Edison to manipulate the Altrade and Bloomberg
- 18 methodology, doesn't it?
- 19 A. It depends on how successful the firewall
- 20 is between the trading desk and the person collecting
- 21 the information. In my experience, as someone
- 22 relative to investments and teaching investment

```
1 classes, firewalls are very common in the investment
```

- 2 banking industry between the merger and acquisition
- 3 side of the business and the investment banking side
- 4 of the business, and many times firewalls don't work.
- 5 People still talk. Information still gets spread
- 6 even in large organizations. So I would have much
- 7 more confidence in an outside party collecting the
- 8 data that that would virtually eliminate the
- 9 possibility of insiders having market knowledge.
- 10 Q. And you recognize that Commonwealth
- 11 Edison has said that it would be amenable to that
- 12 outside -- an outside supervision, don't you?
- 13 A. Yes.
- Q. And let me ask you one other thing. If
- 15 ComEd's procedures are followed, if we assume good
- 16 faith and we assume that they're followed, that will
- 17 lessen the ability to manipulate, won't it?
- 18 A. Certainly if they're followed, but I
- 19 think this is a very important proceeding, and I
- think to make assumptions of good behavior when there
- 21 are alternatives that don't rely on that would be a
- 22 much better thing. As one of my favorite quotes I

```
often tell my students is assumption is the mother of
```

- 2 all screw-ups. Occasionally when one assumes
- 3 something, you get what you assume, and, you know,
- 4 you have to be a little bit careful, so I think it is
- 5 better to correct the problem, and let's assume
- 6 everybody at ComEd is great and upstanding and
- 7 wonderful people, as I'm sure they all are, but it at
- 8 least sends some reassurance to the market that the
- 9 data is being collected in an upright and forthright
- 10 matter.
- 11 Q. I'm tempted to say no further questions
- 12 after you've conceded that everyone at Commonwealth
- 13 Edison is upstanding, but I have to go on.
- 14 Let me have you take a look at page 11 of
- 15 your testimony.
- 16 A. Okay.
- 17 Q. You say there, do you not, that the
- 18 potential for manipulation is increased by the fact
- 19 that many of the observations are bid/offer midpoints
- 20 rather than actual transactions? Is that right?
- 21 A. It doesn't say bid and offer midpoints,
- but it does say bid and ask price quotes.

1

9

10

11

12

13

14

15

16

17

18

19

Q.

```
2
             Α.
                   Right, correct.
3
             Ο.
                   Now, if ComEd posts a selling price, an
4
       offer, below the true market price on these
5
       exchanges, someone can raise their hand and say I
6
       take it, can't they?
7
                   They can if -- from my understanding from
             Α.
8
       reading some of the other testimony of people who
```

My summary was fair, wasn't it?

- reading some of the other testimony of people who have more familiarity and actually have had access to Altrade and Bloomberg, which I have not had, that it is possible to restrict who you trade with on those screens. In other words, you can put in and say I don't want to trade with Party A for whatever reason, and their quotes will not their trades and offers or bids and offers will not be accepted against yours, so in theory, yes. In a market that's relatively efficient, if people put up an offer that is or a bid or an offer that's out of the range of normal, someone would hit on it, yes.
- Q. And you personally don't know, because
  you don't have access to Altrade and Bloomberg, who's
  been enabled or disabled, do you?

```
1
              Α.
                    No.
 2
              Q.
                    Were you aware when you submitted your
 3
        direct testimony that the International Petroleum
 4
        Exchange uses bid/offer midpoints?
 5
              Α.
                    I don't think the -- no, I wasn't. I
 6
        read that in one of the testimonies. I know that is
        not uncommon in the futures markets -- in other
 8
        futures markets where there may not be a question at
 9
        the time -- there may be a question at the time of
        close whether or not a trade took place that could be
10
11
        legitimately called the close, and for futures
12
        markets purposes you must have a closing or a
13
        settlement price in order to settle out the accounts
        of the day, so they are required to post something to
14
        settle out accounts at the end of the trading day.
15
                    So actually using this bid/offer midpoint
16
              Q.
17
        is something that a lot of futures exchanges use.
                    I don't know if a lot of them use it
18
              Α.
19
        because most of them don't have a problem with not
```

having trades, like Altrade and Bloomberg has on the

Into ComEd market when you don't have very many

trades taking place.

20

21

```
1 Q. But I think you'd said just a second ago
```

- 2 that it was not uncommon to use bid/offer midpoints
- 3 in the absence of trades.
- 4 A. That's correct, but in most cases there
- 5 are trades that have taken place during the day, and
- 6 you're not just dealing with bids and offers.
- 7 Q. Now you also expressed concern in your
- 8 testimony about the fact that the Altrade and
- 9 Bloomberg markets are unregulated.
- 10 A. Correct.
- 11 Q. But surely, as an economist, you will
- 12 agree that some unregulated markets are very
- 13 competitive and that prices that are reflected in
- 14 that market are competitive prices.
- 15 A. Absolutely. I think that in some
- 16 respects some of the largest markets in the world are
- 17 unregulated. The Treasury Bill market, for example,
- is an unregulated, very deep, highly competitive
- 19 market, but most of the time in order to have that
- 20 sort of deep, competitive market you require a lot of
- 21 participants all with access to the information and
- 22 who are able to trade. Almost anybody in this room

```
can trade a T-bill 24 hours a day around the world.
```

- 2 You can look up the prices on CNBC or on the
- 3 Internet, so you have the ability because of that
- 4 transparency in the market to be able to self-
- 5 regulate because the individuals participating in the
- 6 market regulate it.
- 7 O. How about that market for crude oil in
- 8 Cushing, Oklahoma? Not all of us can participate in
- 9 that market, but that's widely recognized as the
- 10 market for WTI, for West Texas Intermediate crude,
- 11 isn't it?
- 12 A. I'm sorry. I don't have any knowledge of
- 13 that.
- Q. You've not heard of Cushing, Oklahoma?
- 15 A. I've heard of Cushing, Oklahoma, but I
- don't have knowledge as to whether that's recognized.
- 17 Q. Do you have knowledge of how many
- 18 entities that are represented in this room can trade
- on Altrade and Bloomberg?
- A. No, I don't.
- 21 Q. You also expressed some concern about the
- lack of transparency of the Altrade and Bloomberg

exchanges, correct?

1

22

```
2
              Α.
                    Yes.
 3
              Q.
                    Well, let's start with the basics.
 4
        Certainly it's true that those exchanges are more
 5
        transparent than the NFF process, aren't they?
 6
              Α.
                    I'm not sure I agree with that.
        Transparency means that everyone is equivalent in
 8
        terms of access to information. Now you could argue,
 9
        as a couple people have in multiple cases, that the
        NFF is a black box, but at least as a black box it is
10
11
        equivalently black to everybody. In other words, the
12
        utility gets the posting on the Web of the NFF report
        at the same time I do, as a large power user does, as
13
        anyone else does. That is not the case with Altrade
14
        and Bloomberg. So transparency is -- what may be
15
16
        very transparent to ComEd may not be transparent to
        me or to a large power user in the State of Illinois.
17
18
                    Now one of your clients is Abbott
              Q.
19
        Laboratories in this proceeding. Is that correct?
                    I don't know. I don't know the name of
20
              Α.
21
        every customer that -- every client, no.
```

MR. FINDLAY: I'm right, aren't I, Eric?

1

21

22

Q.

```
MR. ROBERTSON: Well, I want to see where
 2
        you're going first. Yes, you're right.
 3
                          (Laughter)
 4
              Q.
                    Abbott Laboratories could go on Altrade
 5
        and Bloomberg if they're willing to pay the fee and
 6
        are interested in trading power, can't they?
 7
                    I believe, according to the testimony
              Α.
 8
        that I read, and I have not talked directly to
 9
        Altrade and Bloomberg, but I believe the testimony
        that is to be filed from Mr. Zuraski states you have
10
11
        to be a power -- a trader of power. I don't know how
12
        Altrade and Bloomberg determines if someone is just a
        power user, if that makes them eligible, even if
13
        they're willing to pay, to be on the system.
14
                    If someone sets up a -- if Abbott
15
              Ο.
        Laboratories, which is a multi-billion dollar a year
16
17
        corporation, sets up a power marketing arm, they can
        trade, can't they?
18
19
                    I don't know. I don't know what the
        rules of Altrade and Bloomberg are.
20
```

Do you know whether any of your clients

could be customer self-managers and do trading?

```
1 A. I don't know.
```

- Q. If you could take a look, please, at your
- 3 response -- excuse me -- IIEC's response to Data
- 4 Request Number 4 to ComEd's Third Data Request.
- 5 A. Yes.
- 6 Q. And you're asked to explain how this,
- 7 which we'll come back to, increases the likelihood of
- 8 reduced confidence in the accuracy of the MVI and the
- 9 probability of market manipulation. Is that correct?
- 10 A. Yes, that's what I was asked.
- 11 Q. And I think the "this" that you're
- 12 referring to is the lack of transparency about what
- 13 you expressed concern.
- 14 A. Yes.
- 15 Q. And you answered -- excuse me. Did you
- prepare the answer to this data request?
- 17 A. Yes.
- 18 Q. And you answered it saying "Without a
- 19 fully transparent market, potential and current
- 20 customers may not feel that market value has been
- 21 determined fairly and without manipulation." Is that
- your answer?

```
1 A. Yes.
```

- Q. Now again, let's be very precise. Again,
- 3 you're talking there about the perception of
- 4 potential and current customers, correct?
- 5 A. Yes.
- 6 Q. And, again, in that data request response
- 7 you do not provide actual instances of manipulation,
- 8 do you?
- 9 A. No.
- 10 Q. And I'm honestly asking for -- because
- 11 I'm confused, when you're talking about customers
- there, you're not talking about the traders who buy
- and sell power, are you? You're talking about the
- 14 ultimate end user customers, the people who are
- actually using electricity to run their plants.
- 16 A. I'm talking about both. If the trader
- does not have access to Altrade and Bloomberg, not
- 18 every trader pays the fee to have Internet access to
- 19 those markets.
- Q. But for the traders that do have access,
- 21 the system is quite transparent. Correct?
- 22 A. Yes.

MR. FINDLAY: I think that's all I have.

1

21

22

```
2
             EXAMINER JONES: I believe Mr. Lakshmanan may
 3
       have some questions. Is that correct?
 4
             MR. LAKSHMANAN: I have just a couple.
 5
                          CROSS EXAMINATION
 6
             BY MR. LAKSHMANAN:
 7
             Q.
                   Dr. Bowyer, throughout your direct
 8
        testimony you raise concerns about manipulation, and
 9
        that was discussed earlier today. Is that correct?
10
             Α.
                   Yes.
11
             Q.
                   Are you aware that there are laws that
12
        address price fixing and other inappropriate use of
       market power?
13
14
             Α.
                   Yes.
                   Are you aware that some of the penalties
15
             Ο.
16
        for violations of those laws include criminal
        sanctions?
17
18
             A.
                   Yes.
19
             MR. LAKSHMANAN: That's all the questions I
20
       have.
```

EXAMINER JONES: Okay. Any questions?

MR. FLYNN: No.

1	EXAMINER JONES: Do other parties have
2	cross-examination questions for Dr. Bowyer? All
3	right.
4	Is there, Mr. Robertson, any redirect?
5	MR. ROBERTSON: Could I have a few minutes?
6	EXAMINER JONES: All right. We'll break for
7	five minutes at this time.
8	(Whereupon a short recess was
9	taken.)
10	EXAMINER JONES: Back on the record.
11	Mr. Robertson, any redirect of Dr. Bowyer?
12	MR. ROBERTSON: Yeah.
13	REDIRECT EXAMINATION
14	BY MR. ROBERTSON:
15	Q. Dr. Bowyer, during the cross-examination
16	you were asked questions about the market price
17	you're attempting to measure in or the
18	methodologies presented in this case are attempting
19	to measure, and I think you made reference to the
20	fact that Section 16-112(a) of the Act requires that
21	the market price be equivalent to the price at which
22	utilities can sell and customers in their service

```
1 area can buy. Do you remember that?
```

- 2 A. Yes.
- 3 MR. FINDLAY: May I move to strike that
- 4 testimony? I think it's legal testimony. It's also
- 5 a leading question. He just read a statute to her
- 6 and then she said yes.
- 7 MR. ROBERTSON: I didn't read it to her. I
- 8 asked her as a foundation question do you remember
- 9 that line of questioning because she provided that
- 10 statement in her answer.
- 11 MR. FINDLAY: I don't think she had said that
- the price being measured was and then quote the
- 13 statute, which is what you said. I think the
- 14 testimony said --
- MR. ROBERTSON: Well, let me go straight to the
- 16 point.
- MR. FINDLAY: Okay.
- MR. ROBERTSON:
- 19 Q. During the cross-examination you made the
- 20 statement that, at least some point in your
- 21 cross-examination, that you thought that the market
- 22 we were attempting to measure was the market in which

```
1 the utility can sell. Do you recollect that?
```

- 2 A. Yes.
- 3 Q. All right. Now, do you wish to clarify
- 4 that answer?
- 5 A. Well, I didn't remember -- my memory of
- 6 it, of the conversation and the question, was I think
- 7 I did mention the statutory language because I
- 8 mention it in my testimony, and the statutory
- 9 language refers to not only the price at which or the
- value at which ComEd or any utility sells power but
- also customers in its service area buy.
- 12 Q. All right. So you're not intending -- it
- is not your testimony today that we're only trying to
- determine the price at which the utility can sell.
- 15 A. No. That is not at least from my
- 16 understanding what the law states.
- 17 Q. Now, in assessing the accessibility,
- 18 transparency, and liquidity of a commodity market, do
- 19 you necessarily have to be a member of the industry
- that produces or deals in that commodity?
- 21 A. No.
- Q. So, for example, you don't have to be a

```
grain producer in order to assess the accessibility,
```

- 2 transparency, and liquidity of the corn futures
- 3 market.
- 4 A. No.
- 5 Q. Nor do you have to be an electrician to
- 6 assess the accessibility, transparency, and liquidity
- 7 of an electric futures market.
- 8 A. No.
- 9 Q. Also you were questioned about the use of
- 10 bid and offers to settle accounts at the end of the
- 11 trading day. Do you remember that?
- 12 A. Yes.
- 13 Q. Now, do you see any difference between
- 14 the use of bid and offers for that purpose and the
- use of bid and offers by the various electric
- utilities in their methodologies in this case?
- 17 A. Well, I think there's a difference
- 18 because --
- 19 Q. You need to answer the question yes or no
- 20 first. Do you see difference?
- 21 A. I'm sorry. Yes, I do see a difference.
- Q. Okay. And what is that difference?

```
1
                    I think there is a difference between a
 2
        futures exchange that requires some sort of
 3
        settlement value at the end of a trading day, and
        typically the rules of futures exchanges require that
 5
        that trade take place in the last one minute of
 6
        trading, and that can be variable by exchange. That
        doesn't mean that there have been no trades all day
        or that there has been no trading in that contract.
 9
        It means in the last minute there either was no
        trading or there was a dispute over what was the last
10
11
        trade of the day. If you've ever been to Chicago to
12
        the Board of Trade or the Merc, it is very clear that
        there are times when there is so much activity at the
13
        end of the trading day there are questions as to what
14
        was the final settlement price, and for that purpose
15
        they use bids and offers. That is different than
16
17
        using bids and offers to determine market value in a
        market, namely Altrade and Bloomberg Into ComEd
18
19
        forwards, where there is virtually no trading.
              MR. ROBERTSON: Thank you. No further
20
        questions.
21
```

EXAMINER JONES: Any recross?

MR. FINDLAY: I would just like to ask one or

1

20

21

22

2 two questions. 3 RECROSS EXAMINATION 4 BY MR. FINDLAY: 5 Ο. When you're talking about these other 6 futures exchanges and you just said that they use 7 bid/offer midpoints in the absence of trades in the last minute of the day, they use bid/offer midpoints 8 in the absence of any trades for the last few hours 9 of the day too, don't they? 10 11 I'm not really aware of the specific 12 rules of which contracts. There are some very, obviously, lightly traded contracts where if they 13 have to reach settlement, they might use that. I'm 14 not aware exactly of what their rules are. 15 16 So your answer is you do not know. Q. I don't know for sure. 17 18 And so in these exchanges though you Ο. 19 would concede that in the absence of a transaction,

bid/offer midpoints are used.

Yes.

MR. FINDLAY: I don't have anything else.

Α.

1	RE-REDIRECT EXAMINATION
2	BY MR. ROBERTSON:
3	Q. Is the use of those the exception and not
4	the rule?
5	A. Yes.
6	Q. And the ComEd proposal is the rule, not
7	the exception. Is that correct?
8	A. Yes.
9	MR. ROBERTSON: Thank you.
10	EXAMINER JONES: All right. Thank you,
11	Dr. Bowyer.
12	THE WITNESS: Thank you.
13	(Witness excused.)
14	EXAMINER JONES: It looks like our best bet is
15	to go with the Jones/Peters panel next. Is that
16	agreeable to the parties?
17	It looks like the witness box might get a
18	little crowded.
19	MR. FEIN: They can sit on each other's lap.
20	EXAMINER JONES: Off the record.
21	(Whereupon at this point in the
22	proceedings an off-the-record

1	discussion and period transpired.)
2	EXAMINER JONES: Back on the record.
3	While you're still standing, I'll go ahead
4	and swear you both in.
5	(Whereupon the two witnesses were
6	sworn by Examiner Jones.)
7	EXAMINER JONES: Thank you. Have a seat.
8	LEONARD M. JONES
9	MARK J. PETERS
10	called as witnesses on behalf of Illinois Power
11	Company, having been first duly sworn, were examined
12	and testified as follows:
13	DIRECT EXAMINATION
14	BY MR. LAKSHMANAN:
15	Q. Could you please state your names and
16	business addresses?
17	A. (Mr. Jones) Leonard M. Jones, Illinois
18	Power Company, 500 South 27th Street, Decatur,
19	Illinois 62521.
20	A. (Mr. Peters) Mark J. Peters, Illinois
21	Power Company, 500 South 27th Street, Decatur,
22	Illinois 62521.

```
1 Q. And what are your positions with Illinois
```

- 2 Power Company?
- 3 A. (Mr. Jones) Manager of Business Planning
- 4 and Forecasting.
- 5 A. (Mr. Peters) Control Area Resource
- 6 Manager.
- 7 Q. Have you prepared certain testimony and
- 8 exhibits to offer in this docket?
- 9 A. (Mr. Jones) Yes.
- 10 A. (Mr. Peters) Yes.
- 11 Q. Do you have before you a copy of a
- document that's been marked for identification as IP
- 13 Exhibit 2.1 bearing the caption Prepared Direct
- 14 Testimony of Leonard M. Jones and Mark J. Peters?
- 15 A. (Mr. Jones) Yes.
- A. (Mr. Peters) Yes.
- 17 Q. Does that document consist of 17 pages of
- 18 questions and answers in written form?
- 19 A. (Mr. Jones) Yes.
- 20 A. (Mr. Peters) Yes.
- 21 Q. Is IP Exhibit 2.1 the prepared direct
- testimony you wish to offer in this docket?

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1 A. (Mr. Jones) Yes.
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- 2 A. (Mr. Peters) Yes.
- 3 Q. Do you have any corrections or changes to
- 4 make to IP Exhibit 2.1?
- 5 A. (Mr. Jones) No.
- 6 A. (Mr. Peters) No.
- 7 Q. If I were to ask you the questions shown
- 8 on IP Exhibit 2.1 at this hearing, would you give the
- 9 same answers as shown on that exhibit?
- 10 A. (Mr. Jones) Yes.
- 11 A. (Mr. Peters) Yes.
- 12 Q. Do you also have before you copies of
- exhibits that have been marked as IP Exhibits 2.2,
- 14 2.3, 2.4, and 2.5?
- 15 A. (Mr. Jones) Yes.
- A. (Mr. Peters) Yes.
- 17 Q. Were these exhibits prepared under your
- 18 supervision and direction?
- 19 A. (Mr. Jones) Yes.
- A. (Mr. Peters) Yes.
- 21 Q. Are these exhibits identified in your
- 22 prepared direct testimony, IP Exhibit 2.1?

```
1 A. (Mr. Jones) Yes.
```

- 2 A. (Mr. Peters) Yes.
- 3 Q. Do you have any corrections or changes to
- 4 make to IP Exhibits 2.2, 2.32.4, or 2.5?
- 5 A. (Mr. Jones) No.
- 6 A. (Mr. Peters) No.
- 7 O. Is the information set forth in Exhibits
- 8 2.22.3, 2.4, and 2.5 true and correct to the best of
- 9 your knowledge?
- 10 A. (Mr. Jones) Yes.
- 11 A. (Mr. Peters) Yes.
- 12 Q. Do you also have before you a copy of a
- document that's been marked for identification as IP
- 14 Exhibit 2.6 bearing the caption Prepared Rebuttal
- 15 Testimony of Leonard M. Jones and Mark J. Peters?
- 16 A. (Mr. Jones) Yes.
- 17 A. (Mr. Peters) Yes.
- 18 Q. Does that document consist of 29 pages of
- 19 questions and answers in written form?
- A. (Mr. Jones) Yes.
- 21 A. (Mr. Peters) Yes.
- 22 Q. Is IP Exhibit 2.6 the prepared rebuttal

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1 testimony you wish to offer in this docket?
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- 2 A. (Mr. Jones) Yes.
- 3 A. (Mr. Peters) Yes.
- Q. Do you have any corrections or changes to
- 5 make to IP Exhibit 2.6?
- 6 A. (Mr. Jones) We have one.
- 7 Q. Would you please describe it?
- 8 A. (Mr. Jones) On line 511, in my version
- 9 it's on page 25, the word "is" should be changed to
- 10 the word "it".
- 11 Q. With that revision inserted, if I were to
- ask you the questions shown on IP Exhibit 2.6 at this
- hearing, would you give the same answers as shown on
- 14 that exhibit?
- 15 A. (Mr. Jones) Yes.
- A. (Mr. Peters) Yes.
- 17 MS. READ: Joe, could you ask them to read that
- 18 again? We missed it.
- 19 Q. Sure. Could you describe the one change?
- 20 A. (Mr. Jones) It's line 511, on or about
- 21 page 25. The word "is" should be changed to the word
- 22 "it".

MR. SEIDEL: I don't have that word on my

1

21

22

```
2
        exhibit. Is it 2.6?
 3
              MR. LAKSHMANAN: Yes.
              MR. WARREN: Would you read the line, the
 5
        sentence, so we know.
 6
                    (Mr. Peters) It's Q and A 23, line 511.
              Α.
              MR. SEIDEL: That appears on my line 510.
 8
              MR. LAKSHMANAN: That may have been the way
        things print out. What we submitted were the same as
 9
        the hard copies that were provided to all the parties
10
11
        as part of service as opposed to the electronic
12
        version since different things print out differently.
                   It is, in fact, question number 23, and
13
        it's part of that question where it goes on to say
14
        "that it is more efficient for an ARES to have a
15
        single base index and that" and then the word is "is"
16
        and it should be "it allows customers to more easily
17
        shop for electricity?" It's part of question number
18
19
        23.
                    Do you also have before you a copy of an
20
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exhibit that's been marked as IP Exhibit 2.7?

(Mr. Jones) Yes.

Α.

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1 A. (Mr. Peters) Yes.
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- Q. Was this exhibit prepared under your
- 3 supervision and direction?
- 4 A. (Mr. Jones) Yes.
- 5 A. (Mr. Peters) Yes.
- 6 Q. Is this exhibit identified in your
- 7 prepared rebuttal testimony, IP Exhibit 2.6?
- 8 A. (Mr. Jones) Yes.
- 9 A. (Mr. Peters) Yes.
- 10 Q. Do you have any corrections or changes to
- make to IP Exhibit 2.7?
- 12 A. (Mr. Jones) No.
- 13 A. (Mr. Peters) Can I clarify? Your prior
- 14 question, did you ask this is identified as 2.6 or
- 15 2.7?
- 16 Q. No, is it identified in 2.6.
- 17 A. (Mr. Peters) Okay. Thank you.
- 18 Q. And do you have any corrections or
- changes to make to IP Exhibit 2.7?
- A. (Mr. Peters) No.
- 21 Q. Is the information set forth in Exhibit
- 22 2.7 true and correct to the best of your knowledge?

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1 A. (Mr. Jones) Yes.
```

- 2 A. (Mr. Peters) Yes.
- 3 Q. Do you also have before you a copy of a
- 4 document that's been marked for identification as IP
- 5 Exhibit 2.8 bearing the caption Prepared Surrebuttal
- 6 Testimony of Leonard M. Jones and Mark J. Peters?
- 7 A. (Mr. Jones) Yes.
- 8 A. (Mr. Peters) Yes.
- 9 Q. Does that document consist of 13 pages of
- 10 questions and answers in written form?
- 11 A. (Mr. Jones) Yes.
- 12 A. (Mr. Peters) Yes.
- 13 Q. Is IP Exhibit 2.8 the prepared
- 14 surrebuttal testimony you wish to offer in this
- 15 docket?
- 16 A. (Mr. Jones) Yes.
- 17 A. (Mr. Peters) Yes.
- 18 Q. Do you have any corrections or changes to
- make to IP Exhibit 2.8?
- A. (Mr. Jones) No.
- A. (Mr. Peters) No.
- 22 Q. If I were to ask you the questions shown

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1 on IP Exhibit 2.8 at this hearing, would you give the
```

- 2 same answers as shown in that exhibit?
- A. (Mr. Jones) Yes.
- 4 A. (Mr. Peters) Yes.
- 5 MR. LAKSHMANAN: At this time I'm going to move
- 6 to the portion that deals with the response to the
- 7 surrebuttal of CILCO and NEV, if that's acceptable.
- 8 EXAMINER JONES: Yes, go ahead.
- 9 Q. Have you had an opportunity to read the
- 10 surrebuttal testimony filed by NewEnergy in this
- 11 case?
- 12 A. (Mr. Peters) Yes.
- 13 Q. Do you have any comments on NewEnergy's
- continued assertion that an adjustment must be made
- to the market value to account for Illinois Power
- "not allowing suppliers to use financially firm"
- 17 (sometimes called marketer firm with liquidated
- damages) as a designated network resource"?
- 19 A. (Mr. Peters) Yes. The issue at hand has
- 20 to do with the determination of value. I agree with
- 21 NewEnergy that there may be a difference in the
- 22 physical characteristics between the firm contracts

```
1
        which are used to establish the index and the
 2
        physical characteristics of the firm resources which
 3
        are required to be held to secure Network Integrated
 4
        Transmission Service under Illinois Power's Open
 5
        Access Transmission Tariff. What I do not agree
 6
        with, and to date have not seen any evidence of, is
        that the value of the two is necessarily different.
        In fact, we testified to the financial consequences
 9
        of failing to deliver on a financially firm contract
        and argued that its value may indeed be greater.
10
11
                   Lastly, NewEnergy is not entirely correct
12
        in stating that a marketer firm contract cannot be
        used to secure Network Integrated Transmission
13
        Service under Illinois Power's Open Access
14
        Transmission Tariff. The requirement, based upon my
15
        experience and understanding, is that in order to
16
17
        secure Network Integrated Transmission Service, the
        customer must demonstrate that they have secured an
18
19
        actual supply resource which is firm in nature from
        source to sink. If the customer has purchased a
20
21
        marketer firm contract and can demonstrate that the
22
        contracts behind that contract are likewise firm from
```

```
1
        a source generator to the sink, then it will be
 2
        allowed. What is not allowed is the use of a
 3
        financial contract which does not have any commitment
        or indication of the source of the energy to be
 5
        delivered. It is my understanding and experience
 6
        that this requirement is in compliance with the Open
        Access Transmission Tariff of Illinois Power. Please
 8
        note that I do not work in nor do I represent the
 9
        Transmission Service function of Illinois Power. My
        comments only reflect my understanding and experience
10
11
        in regards to the OATT and IP's business practices.
12
              MR. FEIN: At this point, Your Honor, I'd like
        to note for the record that the witness obviously is
13
        reading from a prepared statement in response to the
14
        surrebuttal testimony. The understanding today was
15
        that both Illinois Power and Commonwealth Edison
16
17
        would be allowed to respond to the surrebuttal
        testimony in oral fashion. Clearly he's testifying
18
19
        in oral fashion, but it appears that he was strictly
        reading from a prepared statement. As a result, we
20
21
        would ask that we at least be provided with a copy of
22
        the statement that the witness just read from.
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```
1
              MR. LAKSHMANAN: I object to that because when
 2
        we were discussing this, in fact, I pointed out that
 3
        he would be using some prepared remarks, but that he
        would be doing it orally on the record and that what
 5
        he said on the record would be what would control.
 6
              MS. READ: My memory is Illinois Power was
        going to read from a prepared statement. Copies
 8
        weren't discussed.
              MR. FEIN: Well, I was never told of that.
 9
        that was the case, I would have asked for a copy of
10
11
        it so we could review it as opposed to hearing a long
12
        statement on the stand. It was not a question and
        answer from Mr. Lakshmanan and the witness similar to
13
        the procedure that was employed by Commonwealth
14
15
        Edison.
                   I mean I don't see any harm. He just read
16
        the statement into the record, so. It's just for
17
        purposes of cross-examination.
18
19
              MR. LAKSHMANAN: It's not clear that he
        necessarily read it exactly as it is written. What
20
```

he said on the record is what will control.

MR. FEIN: Understood.

21

```
1
             MR. LAKSHMANAN: Therefore there's no reason to
 2
        attempt to --
 3
             MR. FEIN: It was a rather lengthy statement
 4
        that was read. Without questions pending, that was,
 5
        you know, clearly a prepared statement. We're just
 6
        asking for the opportunity to review that for
 7
        purposes of cross-examination. I'm not -- otherwise
        I would ask to hold over the witness.
 8
 9
             MR. LAKSHMANAN: No lengthier than the length
        of the total direct I believe that was supplied by
10
11
        Mr. Naumann on this issue. It just happened to be in
12
        the form of a statement. We had a very short period
13
        of time to respond. We were attempting to do so in a
        manner that would move the case forward as quickly as
14
15
        possible.
16
             MR. FEIN: Oh, I understand, and you went so
        far as to prepare a written statement for your
17
        witness to read.
18
19
             MR. LAKSHMANAN: No, this isn't a written
        statement. It is prepared written remarks that he
20
21
        would be able to make sure he had what he felt are
```

important points down as opposed to having done a

formal piece of testimony.

1

22

```
2
             MR. FEIN: I'll cross-examine him on --
 3
             MS. READ: May I make a suggestion? Maybe the
 4
        Court Reporter could read it back slowly. That might
 5
        have been -- it went by quickly.
 6
             MR. FEIN: If I could ask maybe a couple
 7
        questions, maybe we can take care of this issue
 8
        regarding that statement.
             EXAMINER JONES: A couple questions of?
 9
             MR. FEIN: Whether he prepared that, whether
10
11
        the witness prepared that statement or whether it was
12
        prepared by counsel.
              EXAMINER JONES: Well, the objection is
13
        overruled. I believe what's happening is consistent
14
        with my understanding of what was indicated this
15
16
        morning. I guess I don't know that we have any
        access to this morning's record in terms of what that
17
        understanding was, but I think that what is being
18
19
        done now appears consistent with what was represented
        this morning. If the questions are -- or the answers
20
21
        are really long, then maybe we'll have to have them
```

read back by the Court Reporter at the appropriate

```
time, so. How many questions are there?
```

- 2 MR. LAKSHMANAN: I just have one on CILCO, so I
- 3 have one more question, and that's really to the
- 4 CILCO surrebuttal that was provided.
- 5 EXAMINER JONES: All right. So, Ms. Reporter,
- 6 perhaps if you could sort of flag the questions, and
- 7 if Mr. Fein would like to hear the answer read back,
- 8 I think that's a reasonable sort of middle ground
- 9 there. So we'll flag those answers, and if you want
- 10 those read back by the Court Reporter, just tell us,
- and we'll have that done. If you need them read back
- 12 a couple times, we'll do it a couple times.
- 13 MR. FEIN: Okay.
- MR. LAKSHMANAN: First a foundational question.
- 15 Q. Have you had an opportunity to read the
- surrebuttal testimony filed by CILCO in this matter?
- 17 A. (Mr. Peters) Yes.
- 18 Q. Do you have any comments regarding
- 19 Ms. Lancaster's description of her meeting with Shawn
- 20 Schukar of Illinois Power's Transmission Services
- 21 Group?
- 22 A. (Mr. Peters) Yes. First, let me state

```
1
        that neither Mr. Jones nor myself were present --
 2
              EXAMINER JONES: I think it would help if you
 3
        would at least go more slowly. I think that's kind
 4
        of part of the thing here, so if you'd go as slowly
 5
        as possible, that would be appreciated.
 6
              Α.
                    First, let me state that neither
 7
        Mr. Jones nor myself were present at this meeting and
 8
        as such cannot verify the accuracy of Ms. Lancaster's
 9
        description of what transpired. Additionally, my
        comments only reflect my experience and understanding
10
11
        of Illinois Power's business practices. The
12
        statements which CILCO is referencing in their
        testimony do not reflect a change in Illinois Power's
13
        business practices. Rather, they reflect the
14
        continued consistent application of the tariff.
15
                   Nothing in what I read in CILCO's
16
17
        surrebuttal would lead me to change our statements
        regarding the provision of planning reserves by a
18
19
        RES. In fact, I believe her description of the
        conversation actually supports this statement.
20
21
        Illinois Power does not require that a RES supply
```

planning reserves. Rather, they require that a RES

```
1
        or any other transmission customer secure a firm
 2
        resource, firm from source generator to customer load
 3
        sink, to obtain Network Integrated Transmission
 4
        Service.
 5
                   As Ms. Lancaster points out, to secure
 6
        Network Integrated Transmission Service, the
        transmission customer must point to a designated
 8
        resource. According to Ms. Lancaster, she asked
 9
        Mr. Schukar if the reason that the IP's NITS
        application on page 9 included a description of
10
11
        MAIN's planning reserve suggestion was "to indicate
12
        that a RES must supply planning reserves." She then
        states that "Mr. Schukar answered by saying that the
13
        definition of a firm network resource is a
14
15
        capacity-backed resource that is supplying reserves."
16
                   Mr. Schukar's comments, as stated by
17
        Ms. Lancaster, are completely in line with the North
        American Electric Reliability Council's definition of
18
19
        firm energy. This definition is electrical energy
        backed by capacity, interruptible only on conditions
20
        as agreed upon by contract, system reliability
21
22
        constraints, or emergency conditions and where the
```

supporting reserve is supplied by the seller.

1

22

```
2
        this situation, the most pertinent part of this
 3
        definition is the final statement - that the reserves
        are held by the seller. In fact, CILCO highlighted
 5
        this last statement in their surrebuttal. The point
 6
        at issue is that CILCO is not the seller of the
        resource which was being used as the designated
        resource. Rather, they are the buyer. The seller
 8
 9
        was Ameren Energy Services, the party from which
        Ms. Lancaster states CILCO purchased the power from.
10
11
        As such, Ameren Energy Services and not CILCO has the
12
        obligation to hold reserves on this transaction.
13
        requirement to provide a firm resource in no way
        compelled CILCO to purchase firm resources totaling
14
        115 percent of their load requirement. They only
15
        needed to purchase 100 percent of their load
16
17
        requirement.
18
                   Since Illinois Power's proposed index is
19
        already comprised of firm contracts, any adjustment
        here would be double counting.
20
21
              MR. LAKSHMANAN: Thank you.
```

We offer IP Exhibits 2.1, 2.2, 2.3, 2.4,

2.5, 2.6, 2.7, and 2.8 into the record.

1

22

```
2
              EXAMINER JONES: Any objection to those
 3
        exhibits being admitted? All right. Let the record
        show that there are not. IP Exhibits 2.1, 2.2, 2.3,
 5
        2.4, 2.5, 2.6, 2.7, and 2.8 are hereby admitted into
 6
        the evidentiary record.
 7
                          (Whereupon IP Exhibit 2.1 through
                          2.8, inclusive, were received into
 8
 9
                          evidence.)
              MR. LAKSHMANAN: And we would --
10
11
              EXAMINER JONES: Off the -- I'm sorry. Go
12
        ahead.
              MR. LAKSHMANAN: I'm sorry. I was just going
13
        to tender the panel for cross-examination.
14
              EXAMINER JONES: Off the record briefly
15
        regarding the point that came up a moment ago.
16
17
                          (Whereupon at this point in the
18
                          proceedings an off-the-record
19
                          discussion transpired.)
              EXAMINER JONES: All right. Back on the
20
21
        record.
```

I think there are two, maybe three parties

```
that have some cross-examination questions for the IP
```

- panel, and, Mr. Robertson, I believe you said you're
- 3 going to lead off. Is that right?
- 4 MR. ROBERTSON: Yes, sir.
- 5 Are we ready?
- 6 EXAMINER JONES: I think we are.
- 7 CROSS EXAMINATION
- 8 BY MR. ROBERTSON:
- 9 Q. I guess I'd like to direct this question
- 10 to Mr. Jones. Well, let me ask -- maybe I better ask
- 11 this first. Which of the two panelists is primarily
- responsible for the use of the Altrade and Bloomberg
- data source in this case?
- MR. LAKSHMANAN: I would just object on one
- 15 grounds, and I don't know what the rules are going to
- 16 be for panel witnesses. It's a panel due to the fact
- 17 that sometimes you need more than one person to help
- 18 provide something. I understand it may be primarily,
- 19 but I would not want to have both witnesses prevented
- 20 from adding what they believe to be appropriate
- 21 responses. That's all.
- MR. ROBERTSON: Well, in that case I'll direct

the question to Mr. Jones.

1

22

```
2
              MR. LAKSHMANAN: Same objection.
 3
              MR. ROBERTSON: I can't have -- I don't know
 4
        that it's fair to have two people come up and vote on
 5
        what kind of answers the panel is going to give. Now
 6
        I think I'm entitled to direct my question to one.
        If on redirect they want to have somebody else
 8
        respond, I think that's okay, but I'm not sure what
 9
        the practicality is or the fairness of letting the
        witnesses confer with one another about the
10
11
        appropriate answer before they give it.
12
              EXAMINER JONES: Any other comments on that
13
        from other parties?
              MR. FINDLAY: My only comment would be that
14
        whatever rules we adopt for this panel I think we
15
        ought to apply to the other two panels, and I tend to
16
        agree with Mr. Robertson that we shouldn't have the
17
        witnesses whispering to each other. I think a
18
19
        witness should be permitted to say that's really not
        -- I'm not the correct person to answer that
20
21
        question, but that they should not be conferring
```

before responding to questions.

```
1
              MR. ROBERTSON: If they want to refer it to the
 2
        other panelist, that's fine. That's okay with me
 3
        too.
 4
              MR. REVETHIS: That sounds to be appropriate.
 5
              EXAMINER JONES: All right.
 6
              MR. LAKSHMANAN: As long as the same rules
 7
        apply to everybody.
 8
              EXAMINER JONES: All right.
 9
              MR. LAKSHMANAN: I'm passing out, as you know,
        the copies that were made. As I said before, there
10
11
        are no representations or warranties that this is
12
        exactly how it was stated on the record.
                      (Pause in the proceedings.)
13
              MR. ROBERTSON:
14
                    Okay, Mr. Jones. I'd like to refer you
15
              Ο.
16
        to page 6 of IP Exhibit 2.1, your direct testimony,
        question and answer number 10. In the first sentence
17
18
        of that answer you state or the panel states, "Rider
19
        MVI will provide for the determination of monthly on -
        peak market prices from electronic exchanges (Altrade
20
```

and Bloomberg PowerMatch) and a published survey

(Power Markets Week) that are accessible to market

21

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participants." Is that correct?
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- 2 A. (Mr. Jones) Yes.
- 3 Q. Now do you have a copy of the company's
- 4 -- strike that. I should have directed this to
- 5 Mr. Peters. It is Mr. Peters' data response.
- 6 Mr. Peters, do you have a copy of IP's
- 7 response to IIEC's First Data Requests, Item Number
- 8 13?
- 9 A. (Mr. Peters) Yes.
- 10 Q. Now, with regard to accessibility, it's
- 11 my understanding that the response to the company to
- 12 the question of how the ICC Staff or other interested
- parties, but not a power purchaser or seller, can
- 14 access the Altrade trading screen and the Bloomberg
- 15 PowerMatch historical database to review the service
- and resulting data, that was the question that was
- asked in the data request. Is that correct?
- A. (Mr. Peters) Yes.
- 19 Q. And the company responded by saying that
- 20 it is not certain to Illinois Power that the
- 21 historical datebases for both Bloomberg and Altrade
- 22 are restricted to wholesale participants as the

```
1 actual trading systems are. Is that correct?
```

- A. (Mr. Peters) Yes.
- 3 Q. Now I take it to mean that the actual
- 4 trading systems in Altrade and Bloomberg are
- 5 available only to wholesale participants. Is that
- 6 correct?
- 7 A. (Mr. Peters) That is my current
- 8 understanding, yes.
- 9 Q. And I understand that IP, based on this
- 10 answer, that IP does not know or is not certain as to
- 11 whether or not the historical datebases are
- 12 restricted to only wholesale participants. Is that
- 13 correct?
- A. (Mr. Peters) Yes.
- 15 Q. All right. Now the rest of the company's
- response relates to IP's willingness to encourage, to
- 17 the extent possible, facilitation of discussions
- 18 between interested parties and the Altrade/Bloomberg
- 19 services to make a read-only access available. Is
- 20 that correct?
- 21 A. (Mr. Peters) Yes.
- Q. Now would you also agree that, at least

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1 at the current time, in the absence of such
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- 2 discussions and their successful conclusion, that
- 3 read-only access is not available?
- 4 A. (Mr. Peters) That's my current
- 5 understanding, yes.
- 6 Q. Thank you.
- 7 Now, Mr. Peters, do you believe that
- 8 Altrade and Bloomberg electronic exchanges are
- 9 markets?
- 10 A. (Mr. Peters) Without knowing the
- 11 definition of market as you intended, I believe they
- 12 are representations of the market. They are
- exchanges.
- 14 Q. Is the New York Stock Exchange a market
- or is it a representation of a market?
- 16 A. (Mr. Peters) Without knowing the
- definition of market which you intended, I believe
- it's a representation of the market. It is an
- 19 exchange.
- 20 Q. Now would you look at Illinois Power's --
- 21 and, again, I think you are the person who provided
- this response, the response to IIEC's First Data

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1 Request, Item Number 17. Do you have that in front
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- 2 of you?
- 3 A. (Mr. Peters) Yes.
- 4 Q. Now in that data response the company was
- 5 asked to list all other market data sources
- 6 considered by IP and explain why IP favored the
- 7 Altrade and Bloomberg PowerMatch and McGraw-Hill
- 8 market data sources. Is that correct?
- 9 A. (Mr. Peters) Yes.
- 10 Q. Now as part of that answer, in the last
- 11 sentence of that answer you make the statement that
- 12 IP does not believe that it is appropriate to include
- data sources that are heavily dominated by single
- 14 participants, particularly in light of the concerns
- of some parties regarding market manipulation. Is
- 16 that correct?
- 17 A. (Mr. Peters) Yes.
- 18 Q. Why does IP believe it is inappropriate
- 19 to include the data sources that are heavily
- 20 dominated by single participants?
- 21 A. (Mr. Peters) Our intent in developing our
- data sources for MVI was to get as much of a

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1 consensus representation of the market from as many
```

- 2 participants as possible. What we did not want to go
- down the road of was to only represent a single
- 4 party's view of the market. We feel it basically has
- 5 a potential for unduly biasing the market in one
- 6 direction or the other, though we don't have any
- 7 evidence that that's ever occurred.
- 8 Q. Are you familiar with anything that's
- 9 gone on in California recently? With regard to the
- 10 electric markets there. Sorry. That's a billion
- 11 question, wasn't it?
- MR. FINDLAY: Emmy Awards, for example.
- Q. With regard to the electric markets in
- 14 California.
- 15 A. (Mr. Peters) To the extent that I 've read
- some various news articles, yes.
- 17 Q. Are you familiar with the fact that some
- 18 people believe that the prices that have been seen in
- 19 California are due to market manipulation in part?
- 20 A. (Mr. Peters) I believe I've read that
- 21 reference.
- 22 Q. So it is possible that electric markets

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can be manipulated. Is that correct? Do you agree
```

- 2 with that?
- 3 A. (Mr. Peters) I don't believe it's
- 4 impossible.
- 5 Q. Now would you turn to page 11 of your
- 6 direct testimony, and on my copy it's lines 219 to
- 7 220, but it's question and answer number 19, and
- 8 there's a sentence on my copy at lines 119 to 220
- 9 that reads "The predominant contract which is traded
- is for the 5x16, on-peak period." Do you see that?
- 11 A. (Mr. Peters) Yes.
- 12 Q. Now how often is an around-the-clock or
- off-peak contract posted?
- 14 A. (Mr. Peters) In my experience and my
- limited observation of Altrade, it's a very
- 16 infrequent posting.
- 17 Q. Are there any other types of contracts
- 18 posted?
- 19 A. (Mr. Peters) Yes.
- Q. How often are they posted?
- 21 A. (Mr. Peters) If the reference is in other
- than the 5x16 on-peak or the around-the-clock, again,

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infrequently in my experience.
```

- Q. That's the next question. What's the
- 3 basis? What is your experience?
- 4 A. (Mr. Peters) With Altrade specifically?
- 5 Q. With Altrade and your experience in this
- 6 area generally.
- 7 A. (Mr. Peters) My experience with Alt rade
- 8 is limited to Illinois Power Company gaining access
- 9 to this early in 1999. I'm sorry. Yes, early in
- 10 1999. No, I'm sorry; it was early 2000, in
- 11 conjunction with the presentation of Altrade as an
- 12 alternative within the ComEd filing. In that
- 13 context, I've made a sample for Illinois Power
- 14 Company's examples, which is a ten-day period in
- early this year, and from that I periodically will
- bring the system up and observe it. It is not
- 17 extensive, and I do not trade on it.
- 18 Q. Has -- and I don't know if you are --
- 19 I'll open this one also to Mr. Jones if he knows --
- 20 has Illinois Power had difficulty getting information
- 21 from Altrade for the purposes of making its
- 22 presentation in this case?

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1 A. (Mr. Peters) For the examples which I've
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- 2 prepared I did not have a need to directly contact
- 3 Altrade. I don't know if other people have tried to
- 4 contact them for another purpose.
- Q. All right. How about you, Mr. Jones?
- 6 A. (Mr. Jones) I have no experience in
- 7 contacting Altrade.
- 8 Q. Okay. Now, let's go to your rebuttal
- 9 testimony, if we may, please. I'd like to refer you
- 10 to page 2, last line on the bottom of the page, and
- 11 the top of page 3, and there's a sentence there that
- 12 begins "Should a significant number of trades begin
- to be reported outside of the normal bounds of the
- 14 real market, it would be noticed and inquiries would
- follow." Do you see that sentence?
- A. (Mr. Peters) Yes.
- 17 MR. LAKSHMANAN: I would just like to note that
- 18 the word real is in quote marks.
- 19 MR. ROBERTSON: Yes, it is. That was one of my
- 20 questions.
- Q. What do you mean by real, the real
- 22 market?

```
1 A. (Mr. Peters) The real market, my intent
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- 2 in that statement reflects an individual
- 3 participant's perception of value within the market.
- 4 Q. Okay. So what you're really saying in
- 5 this sentence is if it's outside the normal bounds of
- 6 what the individual looking at it thinks is the real
- 7 market, it would be noticed and inquiries would
- 8 follow. Is that correct?
- 9 A. (Mr. Peters) I believe that's a fair
- 10 characterization.
- 11 Q. Now, for example, if there was a forward
- 12 transaction at a price that was not considered
- 13 typical or normal by the person looking at the
- 14 information, you think that person would notice it
- 15 and that some inquiry would follow. Is that correct?
- 16 A. (Mr. Peters) Yes. In my experience, when
- 17 I traded and we noticed ranges being reported outside
- 18 of ranges that we actually experienced, we would call
- 19 and challenge the surveys.
- Q. Would it be necessary for there to be
- 21 more than one actual trade for a particular forward
- 22 product before you would determine it to be atypical

```
1 or abnormal?
```

- 2 A. (Mr. Peters) Not necessarily. It's a
- 3 scope issue to me, how far out of normal did we think
- 4 that single trade was.
- 5 Q. All right. Would you normally -- would
- 6 you look at the number of times that had occurred,
- 7 like 2 or 5 or 10 or 50 or 100, before you would
- 8 consider it abnormal?
- 9 A. (Mr. Peters) In my experience, I traded
- short term, and if it was a large enough difference
- on a given day, we wouldn't look for a trend.
- 12 However, we have also challenged issues where we felt
- there was a protracted trend of something being
- 14 reported above or below market.
- 15 Q. Now at this time would you agree that no
- one on the Illinois Commerce Commission Staff is
- 17 entitled to look at this data to determine whether or
- 18 not it's outside the normal bounds of a real market?
- 19 MR. LAKSHMANAN: I object to the extent he
- 20 knows what the ICC Staff arrangements are with these
- 21 individuals.
- MR. ROBERTSON: Strike it. I'll restate it.

```
1
                    It was your testimony before that you are
 2
        uncertain as to whether or not the historical data
 3
        was available and the trading systems are unavailable
 4
        to anyone who was not a participant. Is that
 5
        correct?
 6
                    (Mr. Peters) On a direct subscription,
              Α.
 7
        yes.
 8
                    Do you know whether or not the Staff of
              Ο.
        the Illinois Commerce Commission has a direct
 9
        subscription?
10
11
              Α.
                   (Mr. Peters) I have no way of knowing
12
        that.
                    One could not -- let me try it a
13
        different way then. Would you agree that unless you
14
        purchase an actual subscription or unless Altrade and
15
16
        Bloomberg volunteers to let you look at the
        historical data, you would have no way to notice
17
18
        whether or not a particular price or transaction was
19
        outside the normal bounds of the real market?
                    (Mr. Peters) To the extent that a
20
              Α.
```

participant had an affiliate that had access, they

could gain access from that method.

21

Are you saying that affiliates can

exchange information with affiliated companies on

1

2

15

16

17

18

```
3
        this type of situation?
 4
              Α.
                    (Mr. Peters) No, sir. What I'm saying is
 5
        that on the basis of our affiliation with Dynegy
 6
        Marketing Trade, I was able to gain read-only access
        to Altrade.
 8
                    Okay. This is a simplistic question, but
              Q.
        I think it illustrates my example. If Lueders,
 9
        Robertson and Konzen wanted to purchase electricity
10
11
        for its own account, in the absence of buying a
12
        subscription, there would be no way for Lueders,
13
        Robertson and Konzen to know whether or not a
        particular transaction was outside the bounds of the
14
```

normal -- of the real market. Is that correct?

marketing license, I do not believe that there is a

subscription fee for the actual trading service.

(Mr. Peters) If the firm had a power

- 19 Q. So I'd have to get a power marketing
- 20 license from the Federal Energy Regulatory
- 21 Commission. Correct?

Α.

22 A. (Mr. Peters) My current understanding is

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that Altrade requires you to be a qualified market
```

- 2 participant.
- 3 Q. How many customers on the IP system are
- 4 likely to become power marketers so they can get
- 5 access to this information?
- 6 A. (Mr. Peters) I don't know.
- 7 Q. Well, how many would you anticipate based
- 8 on your experience?
- 9 A. (Mr. Peters) A few.
- 10 Q. The majority of customers will not. Do
- 11 you agree with that?
- 12 A. (Mr. Peters) Correct.
- Q. Would you look at lines 41 and 43, which
- I think is the next sentence? There is a sentence
- that begins and reads "If evidence of fraudulent
- 16 trades exist, parties could approach various law
- 17 enforcement bodies to request an investigation." Do
- 18 you see that?
- 19 A. (Mr. Peters) Yes.
- Q. Could two parties in a bilateral
- 21 arrangement agreeing to a price for power, or any
- 22 product for that matter, that is outside the bounds

```
1 of the real market -- strike that.
```

- 2 If two parties to a bilateral arrangement
- 3 agreed to a price for power that is outside the
- 4 bounds of what you consider to be the real market,
- 5 would that constitute fraud?
- A. (Mr. Peters) I'm not an attorney. I
- 7 don't believe I have the basis to answer that
- 8 question.
- 9 Q. Could two parties willingly agree to a
- 10 bilateral trade of power at a price that differs from
- 11 what you consider to be the real market in
- 12 consideration of a separate agreement for non-power
- 13 related products or services?
- 14 A. (Mr. Peters) Obviously, yes.
- 15 Q. Could two parties agree that one of them
- will sell to the other forward power for two
- 17 different months and only conduct one of the
- transactions via an electronic exchange?
- 19 A. (Mr. Peters) Unlikely.
- Q. But they could do it?
- 21 A. (Mr. Peters) It's not outside the realm
- of possibility, but I believe it's highly unlikely.

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1 Q. Would it constitute fraud if they did it?
```

- 2 A. (Mr. Peters) Again, I'm not an attorney.
- 3 I don't know what the basis for fraud is.
- 4 Q. Could these two parties -- in the
- 5 transaction that I just described about the forward
- 6 power for two months, could the prices of the two
- 7 transactions depend on one another?
- 8 MR. LAKSHMANAN: You say the prices of --
- 9 Q. Well, let me give you an example. The
- 10 first party promises to sell the power at \$50 a
- 11 megawatt in July -- strike that.
- The first party promises to sell 50
- megawatts of power in July for \$100, and the other
- party, in return, agrees to buy 50 megawatts of power
- in September at the same \$100. Is that possible?
- 16 A. (Mr. Peters) Is your question on the
- 17 exchange or off the exchange?
- Q. On the exchange.
- 19 A. Again, I believe it's highly unlikely, as
- 20 the participants are not known to each other prior to
- 21 execution, and so if they were to post those prices,
- it's not certain that they would be automatically

```
1 matched up with who they made the off-exchange
```

- 2 agreement with. I find that greatly improbable.
- 3 Q. Are the electronic exchanges used in the
- 4 IP proposal regulated by state or federal government?
- 5 A. (Mr. Peters) I don't know if they have
- 6 specific regulation.
- 7 Q. All right. Is the publication of the
- 8 information contained in IP's third on -peak data
- 9 source, Power Markets Week, regulated by the state or
- 10 federal government?
- 11 A. (Mr. Peters) Could you clarify? Is the
- 12 publication subject to any regulation or specifically
- to which part?
- 14 Q. The gathering of the data and the
- 15 publication of the data.
- 16 A. (Mr. Peters) I don't know the specific
- answer to that.
- 18 Q. Now at page 3, lines 57 to 58, you make
- 19 the statement "The utility may have engaged in a
- 20 long-term resource -- strike that. "The utility may
- 21 have engaged in long-term resource planning with the
- 22 expectation of reduced supply requirements." Do you

```
1
        see that?
 2
              Α.
                    (Mr. Peters) Yes.
 3
              Ο.
                    Now do you know whether or not IP,
 4
        Illinois Power, has engaged in such planning?
 5
              Α.
                    (Mr. Peters) Illinois Power Company has
 6
        certain confidential, long-term planning that is
 7
        performed, and it has certain planning which is
 8
        performed and provided to bodies such as the ICC and
        to the MidAmerican Interconnected Network.
 9
10
                    My specific question was whether or not
11
        they've engaged in long-term resource planning with
12
        the expectation of reduced supply requirements.
              MR. LAKSHMANAN: To the extent that it's
13
        requesting confidential information, we'd object
14
        until we had a confidential agreement in place. To
15
16
        the extent it doesn't call for that, then obviously
        the witness can answer here on the stand.
17
              MR. ROBERTSON: Okay. I'm not following.
18
19
        only asking whether or not they've done it. I
```

haven't asked him what the results are.

(Mr. Jones) Yes.

Α.

Α.

(Mr. Peters) I'll defer to Mr. Jones.

20

21

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1 Q. Over what time period does that planning
```

- 2 occur?
- 3 MR. LAKSHMANAN: Again, same objection, to the
- 4 extent that it doesn't call for confidential
- 5 information.
- 6 A. (Mr. Jones) From the current period
- 7 through 2004.
- 8 Q. Would you agree or disagree that Illinois
- 9 Power made a major effort prior to October 1, 1999 to
- 10 sign customers up to five-year contracts prior to the
- advent of open access?
- MR. LAKSHMANAN: Objection on the ground of
- 13 relevance. In addition, I object on the ground that
- it seeks confidential information.
- MR. ROBERTSON: Well, the relevance is the
- 16 witness or the witnesses are talking about whether or
- 17 not, given the limited liquidity of the market,
- 18 private trades would be diluted by observations of
- 19 other trades included in the averaging process, and
- 20 they say they don't agree with that statement.
- 21 That's at page 2, lines 21 to 25. Now as part of
- their disagreement they're explaining why they

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disagree, and I'd like to know whether their
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- 2 disagreement is theoretical or whether their
- disagreement is actually based on something IP has
- 4 done or is doing.
- 5 MR. LAKSHMANAN: I don't believe at any point
- do they raise IP's competitive services contracts.
- 7 MR. ROBERTSON: They said that IP has engaged
- 8 in long-term resource planning with the expectation
- 9 of reduced supply over a horizon of from now until
- 10 2004, and, quite frankly, I have some difficulty
- 11 accepting that.
- MR. LAKSHMANAN: And they also tie that to the
- incumbent bundled service in previous statements, not
- 14 competitive contract services which are not regulated
- 15 by the Commission.
- 16 MR. ROBERTSON: These contracts were entered
- into before there was any customer choice whatsoever,
- and they are equivalent to bundled service, and I
- 19 think it's a relevant question to know whether or not
- 20 IP really expects to see any reduced supply
- 21 requirements.
- MR. LAKSHMANAN: I don't believe that --

different parties believe or dispute your assertion

1

20

21

22

```
2
        that they are equivalent to the bundled service.
 3
        fact, I believe in other proceedings that's not where
 4
        the Commission appears to be coming down on those,
 5
        but we'll have to wait for the final orders.
 6
        Nonetheless, that's not being discussed here.
 7
              EXAMINER JONES: You mentioned an objection
        relating to confidentiality. I'm not sure I follow
 8
 9
        you there. What are you saying?
              MR. LAKSHMANAN: The competitive service
10
11
        contracts all have confidentiality clauses in them,
12
        and I would be concerned, again, to the extent that
        we're getting into confidential information without
13
        having a protective order in place, I would be
14
        concerned about discussing those things.
15
              EXAMINER JONES: I don't think the question
16
17
        that was asked really kind of gets into that much
        specificity. Just to move things along, I'm going to
18
19
        allow the question, so the objection is overruled.
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This is sort of a borderline link to the witness's

question, but it's also somewhat preliminary sounding

testimony that's cited as giving rise to this

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in nature, so it's allowed.
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- 2 MR. ROBERTSON:
- 3 Q. Do you remember the question, Mr. Jones?
- 4 Because I'm not sure I do.
- 5 A. (Mr. Jones) I'd like to have it back,
- 6 please.
- 7 Q. All right. I'm afraid I'll get another
- 8 objection. I'll try to state it again, if I can
- 9 remember it.
- Is it correct that prior to October 1,
- 11 1999, that Illinois Power made a substantial effort
- to sign customers up to long-term supply contracts?
- 13 And by long term I mean at least five years.
- MR. LAKSHMANAN: And by substantial?
- 15 Q. That IP made an effort to sign customers
- up to long-term supply contracts, and by long term I
- mean through 2004.
- 18 A. (Mr. Jones) I'm aware of an effort to
- 19 sign customers up to a contract. Some of the
- 20 contracts may have gone through the period you
- 21 discussed, through 2004.
- 22 Q. Okay. And is it also true that Illinois

```
1 Power -- strike that.
```

- Now, do you know, do you have any idea of
- 3 the magnitude of those contracts, and by magnitude I
- 4 mean the number of customers that were signed up?
- 5 MR. LAKSHMANAN: Again, objection on the
- 6 grounds of confidentiality and relevance.
- 7 MR. ROBERTSON: Let me ask the other question.
- 8 You can object to it too, and we'll get it out of the
- 9 way at the same time.
- 10 Q. The next question is, do you know in
- order of magnitude the number of megawatts that were
- 12 involved?
- MR. LAKSHMANAN: Same objection.
- 14 EXAMINER JONES: Run that confidentiality
- objection by me again.
- 16 MR. LAKSHMANAN: These contracts and customer
- 17 data that underlies them is confidential. I mean
- 18 there's a clause in each of these contracts, and we
- 19 would be concerned with divulging information
- 20 relating to those contracts. In fact, part of the
- 21 Neutral Fact Finder process requires that they be
- 22 kept confidential by all parties.

MR. ROBERTSON: I want to assure

1

22

```
2
        Mr. Lakshmanan, to the extent it will make any
 3
        difference, I don't intend to ask about any
 4
        particular customer or contract. I'm more concerned
 5
        with the aggregate total in terms of customers and
 6
        the number of megawatts, if the witness knows.
 7
              EXAMINER JONES: Are you saying that's --
 8
              MR. LAKSHMANAN: I wasn't sure where he was
        headed with that so I wanted to make sure that we had
 9
        our confidentiality objection out there. We also
10
11
        continue on the relevancy.
12
              EXAMINER JONES: All right, but does that
        clarification satisfy sort of the confidentiality
13
        aspect of your objection?
14
              MR. LAKSHMANAN: At least to the extent that
15
        those are the questions that have been asked.
16
              EXAMINER JONES: So it's essentially the same
17
        objection, so the ruling will be the same. So to the
18
19
        extent the witnesses are able to answer that, that
        question, please do so.
20
                    (Mr. Peters) I don't know the exact
21
              Α.
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amount which was signed up under that. What I am

aware of is that there is still substantial

1

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2
        proportions of IP's load eligible for choice which is
 3
        not under contract through 2004. In fact, if we had
 4
        everybody under contract through 2004, I don't see
 5
        where there would be a need for the proceeding
 6
        because we'd have nothing at risk.
 7
                    You mean if you had 100 percent of your
              Q.
        customers -- well, first of all, I want to strike
 8
        everything after I don't know as being nonresponsive
 9
        because I asked specifically about the quantity in
10
11
        terms of numbers of customers and numbers of
12
        megawatts, and the witness said he didn't know and
        then offered some additional opinion after that.
13
              EXAMINER JONES: A response? Okay.
14
                   Could you read the answer back,
15
        Ms. Reporter, and we'll sort of see where the break -
16
17
        point is there.
18
                          (Whereupon the requested portion of
19
                          the record was read back by the
                          Court Reporter.)
20
21
              MR. LAKSHMANAN: I believe he was attempting to
```

EXAMINER JONES: I'm sorry. You sort of had

1

21

22

them?

Α.

```
2
        your opportunity. The objection is sustained, and
 3
        the words "in fact" to the conclusion of that answer
 4
        are sustained -- or are stricken I should say.
              MR. ROBERTSON:
 6
                    Mr. Jones, in the long-term resource
              Q.
 7
        planning process would you anticipate that a utility
 8
        in Illinois, given the obligation to continue to
 9
        provide unbundled service and given the obligation to
        offer PPO service, would include in its planning
10
11
        expectations about the number of customers who would
12
        take those services and the load that they might be
        associated with?
13
                    (Mr. Jones) Yes.
14
              Α.
                    Now, would you look at the last sentence
15
              Ο.
        at the bottom of page 3 that begins "They are now
16
17
        faced with the need to reacquire these resources at
        prevailing market rates, which may be substantially
18
19
        higher than the cost of the previously released
        resources." Does the panel have that in front of
20
```

(Mr. Jones) Yes.

```
1 A. (Mr. Peters) Yes.
```

- 2 Q. Now, which one of you was responsible for
- 3 this portion of the testimony?
- A. (Mr. Peters) I am.
- 5 Q. Okay. What did you mean by the term
- 6 prevailing market rates?
- 7 A. (Mr. Peters) The market rates which are
- 8 applicable to the period at which the utility is
- 9 required to reacquire the resource.
- 10 Q. Would you assume that this rate is
- 11 established in a competitive market?
- 12 A. (Mr. Peters) Yes.
- 13 Q. What would be the elements of such
- 14 competitive market, in your opinion?
- 15 A. (Mr. Peters) It would be dependent upon
- the resources which are needed to be reacquired.
- 17 Q. So the market would be defined by the
- 18 resources to be reacquired. Is that correct? The
- 19 competitive market?
- 20 A. (Mr. Peters) The contract which would be
- 21 executed, the components of that would be, you know,
- dependent upon the type of resources that were needed

```
1 to be acquired at that time.
```

- Q. Okay. I'm not asking you -- okay. Maybe
- I misunderstood your prior answer. You told me what
- 4 you thought the prevailing market rate meant, and
- 5 you've told me that you've assumed that this rate
- 6 would be established in a competitive market. Is
- 7 that correct?
- A. (Mr. Peters) Correct.
- 9 Q. And my question to you is, what are the
- 10 elements of that competitive market?
- 11 A. (Mr. Peters) Without knowing the exact
- definition of market as you intend, I took it to mean
- the market for the specific contract to supply the
- 14 exact resources that the utility was seeking to
- 15 acquire.
- Q. Okay. Under your scenario here could the
- 17 utility buy long-term resources?
- 18 A. (Mr. Peters) If that was suitable to
- 19 their needs, yes.
- 20 Q. Could they buy short-term resources?
- 21 A. (Mr. Peters) If it was suitable to their
- 22 needs, yes.

```
1 Q. Could they buy some combination of long-
```

- 2 term and short-term resources?
- 3 A. (Mr. Peters) If it was suitable to their
- 4 needs, yes.
- 5 Q. Could monthly forward contracts be among
- 6 the resources acquired?
- 7 A. (Mr. Peters) Yes.
- 8 O. So would you agree that in that sense the
- 9 market is composed of multiple types of products,
- 10 long-term, short-term, and combinations of long-term
- 11 and short-term in our hypothetical?
- 12 A. (Mr. Peters) Yes.
- Q. Do you believe that long-term resources
- 14 would be priced at the same level as short-term
- 15 resources?
- A. (Mr. Peters) No.
- 17 Q. Could forward contracts be priced
- differently from one contract to another?
- 19 A. (Mr. Peters) Yes.
- 20 Q. And they could be -- would you agree that
- 21 they could be priced differently than the cost of the
- long-term or short-term resource?

```
1 A. (Mr. Peters) Is your reference to the
```

- 2 contracts in aggregate or only for the specific time
- 3 period?
- Q. Well, in aggregate first and then for the
- 5 specific time period second.
- 6 A. (Mr. Peters) Could you repeat the
- 7 question?
- 8 Q. The question was could forward contracts
- 9 be priced differently than a long-term or short-term
- 10 resource?
- 11 A. (Mr. Peters) Yes.
- 12 Q. Now, could you look at lines 68 to 70 of
- 13 page 4? There you have a sentence that states "Under
- 14 this condition the TCs are too low, the utility is
- 15 subsidizing competition, and it would not be expected
- that many customers would choose the higher cost PPO
- 17 alternative." Is that correct?
- 18 A. (Mr. Peters) Yes.
- 19 Q. What do you mean by -- well, strike that.
- 20 Would you expect the market for
- 21 electricity in Illinois to more fully develop once
- the transition charge period is over?

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1 A. (Mr. Peters) Is your reference to the
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- 2 wholesale market in aggregate?
- 3 Q. Let's talk about the wholesale market
- 4 first.
- 5 A. (Mr. Peters) I'm not sure I believe I
- 6 have a basis to make a comment on it.
- 7 Q. Would you anticipate that the retail
- 8 market will develop more fully once the transition
- 9 charge period is over?
- 10 A. (Mr. Peters) I'm not sure I believe I
- 11 have a basis to make a comment on that.
- 12 Q. Do you have an opinion as to whether or
- not the transition charge in and of itself will
- 14 promote or promotes or hinders the development of a
- 15 competitive market at the wholesale or the retail
- 16 level?
- 17 A. (Mr. Peters) To the extent that the TC
- 18 represents an accurate value, I don't believe that it
- 19 neither hinders nor promotes competition.
- Q. Well, if a customer was paying the rate
- of 5 cents a kWh and the market value that the
- 22 customer could buy the power at out on the market was

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1 4.6 cents, does the existence of the transition
```

- 2 charge promote or hinder the development of
- 3 competition?
- 4 MR. LAKSHMANAN: Objection to the extent that
- 5 the hypothetical contains sufficient facts for him to
- 6 answer.
- 7 MR. ROBERTSON: The witness hasn't -- I mean he
- 8 may now, but he hadn't yet.
- 9 Q. Do you understand the question?
- 10 A. (Mr. Peters) Is there an objection on the
- 11 floor?
- 12 EXAMINER JONES: No, there was not an
- objection. Please answer the question, if you can.
- 14 A. (Mr. Peters) If it's referencing to would
- more people select choice.
- 16 Q. Yes.
- 17 A. (Mr. Peters) Yes, they would.
- 18 Q. And do you agree or disagree with the
- idea that the more people that select choice, the
- 20 more competitors we'll have in Illinois?
- 21 A. (Mr. Peters) That may be true.
- Q. And the more competitors we have, the

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1 more competition we'll have. Do you agree with that?
```

- 2 A. (Mr. Peters) That may be true.
- 3 Q. And therefore in my hypothetical the
- 4 existence of the transition charge, to the extent
- 5 that it keeps people from making choice, would
- 6 adversely impact the development of competition in
- 7 the retail market, would it not?
- 8 A. (Mr. Peters) Only if it's assumed that
- 9 the elimination of TCs didn't destroy the financial
- integrity of certain people that are offering choice.
- 11 Q. Well, wait a minute. Illinois Power has
- gotten rid of all its generation, hasn't it?
- 13 MR. LAKSHMANAN: Objection on the grounds of
- 14 relevance.
- MR. ROBERTSON: I'll demonstrate the relevance
- in a second.
- 17 EXAMINER JONES: Based on the representation by
- 18 Mr. Robertson that he will tie it up, we'll leave the
- 19 question in, and please answer it, if you can.
- Q. Haven't they?
- 21 A. (Mr. Peters) Illinois Power has divested
- its generation, yes.

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1 Q. It's essentially a wires company now.
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- 2 Isn't that correct?
- A. (Mr. Peters) It's a T&D company, yes.
- 4 Q. And to the extent a T&D company doesn't
- 5 own any generation, whether or not costs associated
- 6 with that generation are recovered won't make any
- 7 difference to its financial viability, will it?
- 8 A. (Mr. Peters) I don't know.
- 9 Q. What's your best guess?
- 10 A. (Mr. Peters) I don't know.
- 11 Q. If a company doesn't have responsibility
- for paying except through a contract for paying for
- 13 the cost of operation -- strike that.
- 14 Do you agree or disagree that in a
- 15 competitive market, attempting to protect the
- 16 financial viability of a single competitor can have
- 17 adverse impacts on the development of competition and
- 18 the rest of the market?
- 19 A. (Mr. Peters) Yes.
- Q. Isn't the transition charge an attempt
- 21 to, in part, protect the financial viability of
- 22 Illinois Power, for example?

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1
                    (Mr. Peters) I wasn't there when the
 2
        statute was developed. I don't know what that actual
 3
        intent is.
 4
              Q.
                    What do you mean by subsidize competition
 5
        at the top of -- strike that.
 6
                   What do you mean by subsidize competition
 7
        or subsidizing competition at line 69 at page 4?
 8
              Α.
                    (Mr. Peters) To the extent that the
 9
        utility is collecting a rate lower than it is
        statutorily entitled to, the difference between that
10
11
        rate and the actual rate which it is collecting, in
12
        my mind, is a credit being provided to the balance of
        the marketplace and lowers the cost at which --
13
        against which they have to compete.
14
              MR. ROBERTSON: Could the Reporter read that
15
        back to me, please?
16
17
                          (Whereupon the requested portion of
                          the record was read back by the
18
19
                          Court Reporter.)
                    Would you agree that the converse of that
20
        is true to the extent that a customer is required to
21
        pay a rate above the market rate at which he could
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1
        buy electricity, that that difference represents a
 2
        subsidy?
 3
              MR. LAKSHMANAN: Object to the extent that
 4
        you're implying that that's the converse of what he
 5
        said.
 6
              Q.
                    Would you agree that that's the converse
        of what you said?
 8
                   (Mr. Peters) Could you repeat the
              Α.
        question, please?
 9
10
             MR. ROBERTSON: Could you read it back for me,
11
        please?
12
                          (Whereupon the requested portion of
                          the record was read back by the
13
14
                          Court Reporter.)
             MS. READ: Could I ask that that be read back
15
16
        again?
                          (Whereupon the requested portion of
17
                          the record was read back by the
18
19
                          Court Reporter.)
20
              MS. READ: I know this is not my witness, but I
        am going to object as vague and ambiguous. A
21
22
        regulated rate for what? It's not defined.
```

MR. ROBERTSON: I have to tell you I don't

1

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2
       understand the objection.
 3
             MS. READ: Well, you asked if the utility is --
 4
       if a customer is paying more --
 5
             MR. ROBERTSON: Than the market requires.
 6
             MS. READ: No, under a regulated rate, than a
 7
       market price for electric power and energy. I mean
       bundled rates? What costs are in the rates? Is the
 8
 9
       utility recovering its costs? To me it's a very
       confusing question. I'm sorry, but I really don't
10
11
       understand.
12
             MR. ROBERTSON: I didn't ask him anything about
       the regulated rate. That's why I didn't understand
13
       your objection. I asked him whether or not it would
14
       be true to say that if a customer was required to pay
15
       a rate for electricity that was in excess of the
16
       market required rate, would be consider that to be a
17
```

19 Q. Can you answer that question?

subsidy also.

- 20 A. (Mr. Peters) Within the context of not
- 21 knowing the purpose of -- the exact purpose of
- 22 transition charges in the statute, I'm not sure that

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1 I agree with that statement.
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- 2 Q. I didn't ask you about transition
- 3 charges, and, quite frankly, I'm asking you whether
- 4 or not you would agree or disagree that to the extent
- 5 customers are required to pay rates in excess of what
- 6 the market would require them to pay, they are
- 7 providing a subsidy.
- 8 MR. LAKSHMANAN: And I believe he's attempting
- 9 to clarify the fact that he's not sure whether you're
- 10 including TCs in that or excluding them, and --
- 11 MR. ROBERTSON: I don't think -- it's a simple
- 12 question. I don't think I have to add anything to
- it. I think it's pretty straightforward.
- MR. LAKSHMANAN: And I believe he has answered
- the question to the extent he could.
- MR. ROBERTSON: He's throwing something in
- there about not understanding the purpose of
- transition charges, and I don't think you need to
- 19 understand the purpose of transition charges in order
- 20 to answer that question.
- 21 EXAMINER JONES: I think the witness has
- 22 attempted to answer the question. You can certainly

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follow up on that if you want. I'm really not sure
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- 2 if you want to direct the witness to answer the
- 3 question as part of the answer that he -- in that
- 4 particular situation.
- 5 MR. ROBERTSON: Let's leave aside transition
- 6 charges for a minute. Let's just talk about
- 7 philosophy. Okay?
- 8 Q. Would you agree or disagree that if the
- 9 market rate for electricity was 2 cents and the
- 10 customer was required to pay 3 cents, the customer
- 11 would be providing a subsidy similar to the type of
- subsidy you're referring to here?
- 13 A. (Mr. Peters) It's unclear to me who
- they're subsidizing in your question.
- 15 Q. They're subsidizing the seller of the
- 16 electricity at 3 cents.
- 17 A. (Mr. Peters) Without knowing the nature
- 18 of the contract or the tariff which required them to
- 19 pay the rate, I'm not prepared to answer. I don't
- 20 have an answer for that.
- Q. Why would you need to know those things
- 22 to answer my question?

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1 A. (Mr. Peters) I don't know the terms of
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- the contract. I don't know the situation in which
- 3 the contract was developed, if it simply represents
- 4 the ability of one party to out-negotiate another.
- 5 None of those were clear in your question.
- 6 Q. Okay.
- 7 Let's suppose that the customer as a
- 8 matter of law was required to pay the provider 3
- 9 cents when the market rate was 2 cents. Would a
- 10 subsidy exist in that instance? It didn't have
- anything to do with negotiating a contract. If the
- 12 customer could have, he would have bought it at the
- 13 market rate.
- 14 A. (Mr. Peters) Without knowing the basis of
- 15 which the law is established, again, I'm not ready to
- 16 characterize that as a subsidy.
- 17 Q. Why do you need to know the basis for the
- 18 establishment of the law? What difference does it
- 19 make?
- 20 A. (Mr. Peters) I believe that the law and
- 21 regulation by its very nature has imposed certain
- 22 costs upon providers which may be reflected in a

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1 regulated tariff rate which may not be appropriate in
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- 2 the market.
- 3 Q. What if the customer was buying an energy
- 4 only product and no other services from the provider?
- 5 All he wanted to do was buy electricity at 2 cents,
- 6 but the law required him to buy it at 3 cents from
- 7 this provider. Would a subsidy exist in that
- 8 circumstance?
- 9 A. (Mr. Peters) I believe my answer to the
- 10 prior question stands on this also.
- 11 Q. Even if the 3 cents only included the
- 12 price of energy, no other costs?
- 13 A. (Mr. Peters) Without knowing whether or
- 14 not there's cross-subsidization occurring within the
- 15 regulated tariffs, I'm not prepared to characterize
- 16 that as a subsidy.
- MR. ROBERTSON: Read the answer back, please.
- 18 (Whereupon the requested portion of
- 19 the record was read back by the
- 20 Court Reporter.)
- Q. So do you know the basis for the
- transition charge in this law, in the new cus tomer

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1 choice and rate relief law that is the subject of
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- this proceeding? I think you've already said you do
- 3 not. Is that correct?
- 4 A. (Mr. Peters) I believe I said I was not
- 5 present, and I'm not aware what the entire intent
- 6 was.
- 7 Q. You told me or am I incorrect that you
- 8 don't know what the basis for the transition charges
- 9 are?
- 10 MR. LAKSHMANAN: I believe he said the intent
- 11 --
- 12 EXAMINER JONES: That's a question,
- 13 cross-examination question. Answer the question, if
- 14 you can.
- 15 A. Repeat the question, please.
- MR. ROBERTSON: Read it back for him, please.
- 17 (Whereupon the requested portion of
- 18 the record was read back by the
- 19 Court Reporter.)
- A. (Mr. Peters) Yes.
- 21 Q. All right. So you don't really k now,
- 22 since you don't know what the transition charge or

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1 the basis for transition charges are, you don't
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- 2 really know whether or not there's any subsidy in
- 3 competition in your example at line 68 to 70. Isn't
- 4 that correct?
- 5 A. (Mr. Peters) I wouldn't agree with that.
- 6 Q. Do you have to know what the basis for
- 7 transition charges are in order to provide your
- 8 response here?
- 9 A. (Mr. Peters) The response is predicated
- 10 on knowing that the statute allows the utility to
- 11 collect a transition charge.
- 12 Q. All right. In my example let's assume
- the legislature allows the seller of the electricity
- 14 to collect the difference between the mark et rate and
- the 3 cents. Wouldn't the customer be subsidizing
- 16 competition in that example?
- 17 A. (Mr. Peters) No.
- 18 Q. Why not?
- 19 A. (Mr. Peters) Because the customer is
- 20 paying a rate above market. Therefore, they would
- 21 not be subsidizing competition.
- Q. So it's only when you pay a rate below

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1 market that competition is subsidized, not when you
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- pay a rate above market. Is that correct?
- 3 A. (Mr. Peters) When the utility subsidizes
- 4 competition, it's to the extent that they are
- 5 collecting a rate below that which they are
- 6 statutorily entitled to.
- 7 Q. But it is not -- just to make sure I
- 8 understand, in your opinion, it is not the customer
- 9 subsidizing competition when he has to pay a rate
- 10 above the market rate he would otherwise be entitled
- 11 to. Is that correct?
- 12 A. Yes.
- Q. Do you agree or disagree that it's kind
- of a heads I win, tails you lose type of approach?
- A. (Mr. Peters) No.
- Q. Lines 71 to 72 on page 4, where did you
- 17 obtain your understanding that ComEd is allowed to
- 18 collect imbalance charges from PPO customers?
- 19 A. (Mr. Peters) I believe it is correct that
- 20 ComEd has a specific tariff regarding retail
- 21 imbalance which addresses their charging of imbalance
- 22 to PPO customers.

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1 Q. Have you read the tariff?
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- 2 A. No.
- 3 Q. If you haven't read the tariff, where did
- 4 you get the idea that they had such a tariff?
- 5 A. (Mr. Peters) As part of certain RES
- 6 workshops which ComEd sponsored.
- 7 Q. Now can you turn to the next page of
- 8 Exhibit 2.6? I assume you prepared this sample
- 9 calculation of CTC or Simple Calculation of CTC and
- 10 Simple Calculation of PPO. Is that correct?
- 11 A. (Mr. Peters) Yes.
- 12 Q. Would you agree that if I changed under
- 13 the Simple Calculation of CTC in the right -hand
- 14 column Correct Market Value, if I changed the correct
- market value from 6 cents to 5.1 cents, the
- 16 transition charge would be a negative 0.1 cents and
- 17 therefore a zero?
- A. (Mr. Peters) Yes.
- 19 Q. Now, I'm going to talk about this
- 20 calculation in terms of Customer A. Okay? We're
- 21 making this calculation for Customer A. Okay? Now
- in your Simple Calculation of PPO, if we did this for

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1 Customer A and we changed the market value in the
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- 2 Simple Calculation for PPO from 6 cents to 5.1 cents
- 3 and the PPO rate from 7.5 cents to 6.6 cents, would
- 4 the savings versus base rate be 0.4 cents?
- 5 A. (Mr. Peters) The only component you were
- 6 changing was market value. Is that correct?
- 7 O. And the PPO rate from 7.5 to 6.6.
- 8 A. (Mr. Peters) The PPO rate would be 6.6,
- 9 yes.
- 10 Q. All right. So if we changed those two
- 11 values, we get a product of a positive 0.4 cents. Is
- 12 that correct?
- A. (Mr. Peters) Yes.
- Q. Now, you have a note under this
- 15 calculation. Is that correct?
- A. (Mr. Peters) Yes.
- 17 Q. And in that note you indicate that the
- 18 column entitled -- it's the last column in your
- 19 calculation, Correct Market Value, that that
- 20 represents the utility's cost to serve. Is that
- 21 correct?
- 22 A. (Mr. Peters) Yes.

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1 Q. And this would not produce a charge to
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- 2 the customer -- strike that.
- 3 That's not the customer's charge since the
- 4 customer with a zero CTC is ineligible for PPO
- 5 service on the IP system. Is that correct?
- 6 A. (Mr. Peters) Yes.
- 7 Q. Now for Customer A, if we changed in that
- 8 column under Simple Calculation of CTC the market
- 9 value from 6 cents to 5.1 cents and we produced the
- 10 negative 0.1 cents, which means a zero CTC, and in
- 11 the Simple Calculation of PPO we changed the 6 cents
- to 5.1 cents and the 7.5 cents to 6.6 cents and
- produced a savings of .4 cents, what would be the
- 14 utility's cost to serve the PPO customer in that
- 15 circumstance?
- 16 A. (Mr. Peters) I believe it's the same,
- 17 6.6.
- 18 Q. And that's a combination of market value
- 19 at 5.1 and T&D at 1.5. Is that correct?
- A. (Mr. Peters) Yes.
- 21 Q. Now your hypothesis that if the market
- value used in the CTC calculation is below the

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1 correct market value and the CTC will therefore be
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- 2 too high, competitive suppliers will be unwilling to
- 3 offer power to customers at a rate below market would
- 4 still apply, would it not?
- 5 A. (Mr. Peters) Do you have the reference
- for that so I can confirm what I said?
- 7 O. Line 89. It's the last sentence on the
- 8 page, page 5.
- 9 A. (Mr. Peters) I believe my statement is
- 10 that the customer is being served at a rate below
- 11 that which a competitive supplier would be willing to
- 12 offer.
- 13 Q. All right, and in my sample he would
- still be being served at a rate below which a
- 15 competitive supplier would be willing to offer it,
- 16 would he not? My Customer A.
- 17 A. (Mr. Peters) If the correct market values
- 18 had been applied, then a competitive supplier may be
- 19 willing to serve that customer.
- 20 Q. All right, and if the correct market
- value is applied in your example, he would still be
- 22 willing to serve the customer?

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1 A. (Mr. Peters) They may be willing, yes.
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- 2 Q. Now in both your example and my example
- 3 you came -- or I'm sorry -- in your example you came
- 4 to the conclusion that the correct market value was
- 5 too high for competitive suppliers to offer power.
- 6 Is that correct?
- 7 A. (Mr. Peters) The example is one which the
- 8 actual market value or correct market value is above
- 9 that which is used in the calculation of transition
- 10 charges, yes.
- 11 Q. And in my sample the correct market value
- 12 was above that which was used to calculate transition
- 13 charges also, isn't it?
- A. (Mr. Peters) Yes.
- 15 Q. So in both instances would you agree that
- it would be, based on your hypothetical, or your
- 17 statement down here, likely that no competitive
- supplier would be willing to offer to sell at that
- 19 price?
- 20 MR. LAKSHMANAN: Could I just clarify to make
- 21 sure I'm understanding? Are you talking about the
- fact that in one case the price has been manipulated

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downward for the use of the CTCs and that the value
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- was otherwise as you just stated?
- 3 MR. ROBERTSON: I'm using his example. I'm
- 4 making all of his assumptions except all I did was
- 5 change the values as described.
- 6 MR. LAKSHMANAN: I just want to make sure I
- 7 understand what the hypothetical is.
- 8 A. (Mr. Peters) To the extent that the
- 9 utility's cost to serve is 6.6 and your hypothetical
- 10 example A represents the market price or the market
- 11 cost for all participants and the PPO rate using a
- 12 manipulated downward number of 4 cents versus your
- 5.1 gives a PPO rate of 6.5 cents, it is unlikely
- 14 that a RES could compete against that. It is more
- 15 likely that they could compete at 6.6 versus 6.5 than
- they could at 7.5 versus 6.5.
- 17 Q. Okay. And in my hypothetical Illinois
- 18 Power could provide the service at something equal to
- 19 or more than its cost of service as you defined it,
- 20 couldn't it?
- 21 A. (Mr. Peters) If Illinois Power Company
- 22 was being required to serve this at 6.5 cents versus

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an actual cost basis, the 6.6 cents, Illinois Power
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- 2 would be losing .1 cent per kilowatt-hour served.
- 3 MR. ROBERTSON: Could you read that back for
- 4 me, please?
- 5 A. If the --
- 6 Q. Or go ahead. If you want to provide
- 7 further explanation, that's okay.
- 8 A. (Mr. Peters) No. I thought you were
- 9 asking me to repeat.
- 10 Q. No.
- 11 A. (Mr. Peters) Sorry.
- 12 (Whereupon the requested portion of
- the record was read back by the
- 14 Court Reporter.)
- MR. ROBERTSON: All right.
- 16 Q. In the calculation of the PPO, if the
- 17 company can acquire the power at 6 cents and sell at
- 18 6.6 cents, it would be above the company's cost of
- 19 acquisition of the power, wouldn't it?
- 20 A. (Mr. Peters) The example I believe
- 21 ignores the cost of T&D.
- Q. You're going to recover the cost of the

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1 T&D anyway, aren't you? Because a guy has to take
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- delivery service from you, doesn't he, in order to
- 3 get the PPO option?
- 4 MR. LAKSHMANAN: I'm going to object to the
- 5 extent that I'm no longer following the hypothetical.
- 6 At one point the cost basis was described as the sum
- 7 of the two, and now you seem to be ignoring it. I
- 8 just want to make sure that the witness and the
- 9 record is clear as to what the hypothetical is, and
- 10 then it will make it easier to move forward.
- 11 Q. When you calculate the transition of the
- 12 PPO option, you get the 6.6 cents -- strike that.
- The 1.5 of T&D in the Simple Calculation
- of PPO under the column entitled Correct Market Value
- is 6 cents, right?
- 16 A. (Mr. Peters) The T&D is 1.5. My example
- 17 had 6 for the market value.
- 18 Q. All right. And my hypothetical Customer
- 19 A has got 5.1 cents plus 1.5 cents is 6.6 cents. Is
- 20 that correct?
- 21 A. (Mr. Peters) Yes.
- Q. And that's the PPO rate, and that

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includes the transition charge, doesn't it?
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- A. (Mr. Peters) No.
- 3 Q. That includes the T&D, doesn't it?
- 4 A. (Mr. Peters) It is not the PPO rate.
- 5 Q. You've identified it as the PPO rate. In
- 6 your example the market value is 6 cents and the T&D
- 7 is 1.5, and you give the PPO rate as 7.5. Now why is
- 8 the PPO rate in your example but it's not in mine?
- 9 A. (Mr. Peters) It is not. In my example it
- 10 clearly states the column to the right represents the
- 11 utility's cost to serve, not the customer's charge.
- 12 It is not the PPO rate. The PPO rate is in the
- 13 column to the left of that of 6.5 cents.
- 14 Q. The Simple Calculation of PPO is intended
- 15 to show or the illustrated part the utility's cost to
- serve that customer on the PPO rate, isn't it?
- 17 A. (Mr. Peters) It's intended to compare the
- 18 utility's cost to serve, which is in the column to
- 19 the right, with the calculated PPO rate, which is the
- 20 column to the left.
- Q. And I'm saying if the utility's cost to
- serve in the right-hand column would change from 6.0

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cents to 5.1 cents, we produce a PPO rate of 6.6
```

- cents, which is the utility's cost to serve, isn't
- 3 it?
- 4 A. (Mr. Peters) No.
- 5 Q. That's the PPO rate.
- A. (Mr. Peters) No.
- 7 O. What is it?
- 8 A. (Mr. Peters) In this case the customer is
- 9 not eligible for PPO. Therefore, if the correct
- 10 market value had been applied, there would be no PPO
- 11 rate applicable to them. The customer on the left in
- the example was intended to show the impact of the
- 13 utility selling to a customer below cost. The rate
- 14 to the left is the PPO rate.
- 15 Q. And I'm trying to show that you can sell
- it to above cost and they're still not eligible for
- 17 the PPO. Isn't that true? In my example that would
- 18 be true, wouldn't it?
- 19 A. (Mr. Peters) I don't believe so because
- 20 the customer has a PPO rate available to them in this
- 21 example of 6.5 cents. The utility's cost to serve is
- 22 6.6 cents. If the utility is required to serve this

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1 customer under the PPO at 6.5 cents with a 6.6 cent
```

- 2 cost to serve, they are losing .1 cent per
- 3 kilowatt-hour delivered.
- 4 Q. You're comparing the left-hand column to
- 5 the right-hand column. Am I correct?
- A. (Mr. Peters) Correct.
- 7 O. The left-hand column assumes that the PPO
- 8 option or the market value is manipulated downward in
- 9 some form or fashion. Correct?
- 10 A. (Mr. Peters) That was the intent of the
- 11 example, yes.
- 12 Q. I understand that, but I'm not asking you
- any questions about the left-hand column. I'm asking
- 14 you whether you would agree that in my hypothetical
- 15 the utility can provide the service at a rate above
- 16 the cost of providing the service, and by cost of
- providing the service I mean the price of the power,
- 18 the market value, the real market value, the correct
- 19 market value, plus the transmission service. He can
- 20 provide the power in my example at a rate above the
- 21 cost of the PPO service. Isn't that correct?
- 22 Assuming the market value is set correctly.

MR. LAKSHMANAN: I'm going to object on the

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22

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2
        grounds it has been asked and answered repeatedly.
 3
              MR. ROBERTSON: It's not.
 4
              MR. LAKSHMANAN: He has provided the best
 5
        response as he could under the circumstances.
 6
              MR. ROBERTSON: It's not. I'm not challenging.
        Mr. Peters is trying to do his job and so am I, so
 8
        this is not personal at all, Mr. Peters, but don't
 9
        drag the left-hand column into it because my
        questions don't relate to the left -hand column.
10
11
        like you to answer my question on the basis of the
12
        information that is shown in the right -hand column.
13
                    Would you agree with me that if the
        market value is set correctly, and its true value is
14
        5.1 cents, that the utility can provide the PPO
15
        service and still provide it at a rate in excess of
16
17
        the cost of providing the PPO service which is the
        market value plus the T&D?
18
19
              MR. LAKSHMANAN: Not only will I object on the
        grounds it has been asked and answered, I would
20
21
        object to the fact that he's trying to limit the
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witness in explaining how he gets to his answer.

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1 It's a hypothetical provided by the witness, and he
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- 2 has already stated that there's a linkage between the
- 3 left-hand column and the right-hand column, and yet
- 4 Mr. Robertson won't let him explain that, and he has
- 5 explained it repeatedly.
- 6 MR. ROBERTSON: Your Honor, this gentleman has
- 7 opined that the utility will be subsidizing
- 8 competition because it's going to recover something
- 9 less than the cost of providing the service, and I'm
- 10 trying to demonstrate, and I think it's a fair
- 11 inquiry, that there are circumstances under which the
- 12 utility can provide this service and recover
- something in excess of cost of providing the service,
- and all I'm trying to do is whether or not he agrees
- 15 that that could be the case based on the hypothetical
- 16 example that I gave him.
- 17 MR. LAKSHMANAN: And I believe that has been
- 18 asked and answered repeatedly.
- MR. ROBERTSON: No, it's not. He keeps
- 20 dragging the assumption that there's an incorrect
- 21 market value being used and trying to compare the
- results there to my hypothetical, and that wasn't my

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1
        hypothetical at all.
 2
              EXAMINER JONES: Well, rather than going back
 3
        into the record to see whether that specific question
 4
        has, in fact, been asked and answered, in order to
 5
        sort of save some time we'll allow the question and
 6
        ask the witness to answer the question to the extent
        he understands the question and is able to do so.
 8
                    (Mr. Peters) Assuming in your question,
              Α.
 9
        your hypothetical example, that Illinois Power
        Company was offering PPO to customers without a
10
11
        transition charge, which is my understanding we
12
        currently do not nor do we intend to, if the PPO rate
        was established such as 5.1 was market rate, the T&D
13
        rate was 1.5 cents, Illinois Power Company would be
14
        selling at cost.
15
16
              Q.
                    Okay.
                   I want to talk to you about a different
17
        subject now. If we go down on page 6 to line 100,
18
19
        you talk about using the same pricing structure for
        the PPO that's used to establish the TC helps
20
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Illinois Power maintain the integrity of the

economics of the rate and sends definite price

21

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1 signals to customers, allowing them to further
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- 2 increase their savings by operating in a manner which
- 3 helps the reliability of the system. Do you see
- 4 that?
- 5 A. (Mr. Peters) Yes.
- 6 Q. How would PPO customers operate in a
- 7 manner which helps the reliability of the system?
- 8 A. (Mr. Peters) They reduce their on -peak,
- 9 super-peak usage.
- 10 Q. Now at page 6, line 107 to 109, you talk
- 11 about -- could you explain to me how customers who
- implement demand-side management programs while on
- 13 Illinois Power's PPO service can realize greater
- 14 benefits?
- 15 A. (Mr. Peters) Since the market value,
- 16 which is used to calculate the transition charge, is
- based on a load profile for the customer, if the
- 18 customer changes their usage relative to that load
- 19 profile, the avoided cost under Illinois Power's PPO
- 20 will be at the price-shaped hourly rate for that
- 21 hour. That will be their avoided cost versus the
- 22 average rate which was used in the calculation of the

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1 TC.
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- Q. Okay. Now would you turn to page 10,
- question and answer number 10, first sentence in that
- 4 answer at lines 187 to 189. Would you consider it
- 5 unreasonable for a customer to need two weeks or more
- 6 to review offers and select one and negotiate the
- final terms and approve the contracts?
- 8 A. (Mr. Peters) Depending on what was being
- 9 negotiated and what was being purchased, perhaps.
- 10 Q. How many competitive retail offers have
- 11 you reviewed or negotiated on behalf of an end use
- 12 customer?
- 13 A. (Mr. Peters) In my prior position as
- 14 retail pricing, 2- to 300.
- Q. For who?
- 16 A. On behalf of Illinois Power Company on
- 17 contracts in which I did the pricing analysis.
- 18 Q. Illinois Power Company is not an end use
- 19 customer, is it?
- 20 A. Illinois Power Company was making offers
- 21 to end use customers.
- Q. All right. How many end use customers

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1 have you worked for in evaluating and reviewing
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- 2 competitive contracts so that they will make a
- decision, execute the documents, review the
- documents, whatever else they need to do?
- 5 A. (Mr. Peters) None.
- 6 Q. Now, if you would assume a bundled
- 7 service customer has a meter read date on October
- 8 2nd, today, when would he have learned of a CTC under
- 9 your methodology?
- 10 A. (Mr. Peters) I refer that to Mr. Jones.
- 11 Q. You lucked out so far, Mr. Jones.
- 12 (Pause in the proceedings.)
- 13 Let me maybe shorten this up. Mr. Jones,
- would you agree that it would be the eighth business
- day of September?
- A. (Mr. Jones) Yes.
- 17 Q. And that would be September the 13th,
- 18 would it not, in this example? We've got Labor Day
- in there.
- 20 A. (Mr. Jones) I don't have a calendar with
- 21 me.
- Q. Would you accept, subject to check, that

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1 it is?
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- 2 A. (Mr. Jones) Subject to check, yes.
- 3 Q. Now in this circumstance how many days
- 4 would occur between the time the customer knows he's
- 5 going to have a transition charge and the last date
- for his chosen supplier to submit a DASR? Would you
- 7 agree it would be three business days or five
- 8 calendar days?
- 9 MR. LAKSHMANAN: I'm going to object on the
- 10 grounds that -- if they can answer, that's fine, but
- 11 Ms. Voiles is actually the person who has testified
- on those sorts of issues as to what's contained in
- the delivery service tariff, DASR processes, and how
- we've changed those.
- 15 A. (Mr. Jones) I'm not entirely clear on
- 16 your example. I have a meter read on October 2nd.
- 17 O. Correct.
- 18 A. (Mr. Jones) September 13th, subject to
- 19 check, is the date.
- 20 Q. Yes.
- 21 A. (Mr. Jones) Where the transition charge
- is known.

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Q. And the last day that the customer can submit a DASR is which, from bundled service to supply service? It's a new customer. It would be September the 18th.
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- 5 A. (Mr. Jones) That may be right. I think I would like to defer these questions to Ms. Voiles.
- 7 Q. Okay.
- 8 Well, let's assume the customer only had
- 9 three business days. Do you think that's reasonable,
- 10 Mr. Jones, to make a decision to buy several hundred
- 11 megawatts of power for a couple years or more,
- 12 negotiate the contracts, get the contract approval at
- 13 corporate? Could you do that at Illinois Power?
- 14 A. (Mr. Jones) I think it depends on the
- 15 circumstances. If I knew what was happening the
- prior month or the prior months, I may do it, yes.
- 17 Q. And if you were a brand-new customer and
- had never done this before, you could do it?
- 19 A. (Mr. Jones) If you were a brand-new
- 20 customer?
- 21 Q. Yep.
- 22 A. (Mr. Jones) You could do it, yes.

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1
                    All right. Do you think it is reasonable
 2
        to require a customer to do that, given the magnitude
 3
        of the decision, financial commitment, and the lack
 4
        of knowledge in the industry? Is that customer
 5
        friendly?
 6
              MR. LAKSHMANAN: Objection. There is a
 7
        multiple question pending at this point.
 8
              EXAMINER JONES: Sustained.
              MR. ROBERTSON: I'll drop off the part about
 9
        customer friendly.
10
11
              MR. LAKSHMANAN: I still object to the fact
12
        that we have multiple questions pending.
13
                    Do you think a customer who is not
        Illinois Power and is not a Dynegy, who has not done
14
        this type of negotiation or entered into this type of
15
        transaction previously, is brand-new to this, that it
16
        is reasonable -- and he wants to buy 100 megawatts of
17
        power to meet his manufacturing requirements, it's
18
19
        reasonable to require him to make that decision in
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three days, negotiate the contracts, negotiate the

do all the things that are necessary from the

price, get approval from his corporate headquarters,

20

21

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1 customer side to make the transaction work? Do you
```

- 2 think it's reasonable?
- 3 A. (Mr. Peters) Illinois Power --
- 4 Q. I'm not asking you, Mr. Peters. I'm
- 5 asking Mr. Jones.
- 6 MR. LAKSHMANAN: I object on the grounds that I
- 7 believe both of them, as we said before, should be
- 8 entitled to respond to the extent they believe that
- 9 they can.
- 10 MR. ROBERTSON: Well, Mr. Jones is the one who
- offered the opinion that this could be done, and I'm
- asking him whether or not he thinks it's reasonable.
- 13 I'm not asking Mr. Peters.
- 14 MR. LAKSHMANAN: And my objection goes to the
- 15 fact that if Mr. Peters would like to also respond, I
- believe he should be entitled to do so.
- 17 MR. ROBERTSON: Well, I'd like to hear from
- 18 Mr. Jones first, if I may.
- 19 EXAMINER JONES: We'll hear from Mr. Jones
- 20 first.
- 21 A. (Mr. Jones) If this is a customer who is
- 22 purchasing several units of megawatts, several

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1 hundred megawatts perhaps, it would be reasonable to
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- assume that customer is fairly sophisticated, they're
- 3 not naive in the market, and that they would know, in
- 4 general, what the market price of power would be, so
- 5 they may be able to make a decision in three days.
- 6 Q. What if they had multiple offers? Could
- 7 they do that in three days?
- A. (Mr. Jones) I don't know.
- 9 Q. Well, let me ask it a different way.
- 10 From the point of view of customers, would you agree
- or disagree that sometimes it takes Illinois Power
- 12 several weeks to reply to a customer's inquiry with
- regard to the calculation of his transition charge?
- MR. LAKSHMANAN: Objection on the grounds of
- 15 relevance to this line of questions.
- 16 MR. ROBERTSON: It is relevant to Illinois
- 17 Power can't give an answer to a question that they're
- 18 required to give under the law, a transition charge,
- 19 and they're the experts in the field, for weeks at a
- 20 time, but they think it's reasonable for a customer
- 21 to make these kind of decisions in three days.
- 22 Q. Isn't it true, Mr. Jones, that it takes

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1 Illinois Power sometimes weeks and weeks to provide
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- 2 the calculation of the transition charge?
- 3 A. (Mr. Jones) Back in October of '99 that
- 4 may have been the case. I don't believe that's the
- 5 case today.
- 6 Q. Based on your experience?
- 7 A. (Mr. Jones) Yes.
- 8 Q. Okay. How long does it take today? More
- 9 than three days?
- 10 A. (Mr. Jones) I believe for most customers
- it can be turned around in one day or less.
- 12 Q. What do you mean by most customers?
- 13 A. (Mr. Jones) For customers which their
- 14 customer history has been set up, the TC may have
- 15 already been calculated for that customer in
- anticipation of them asking the question.
- 17 Q. Was Illinois Power ready to do that right
- out of the box the first time, back in 1999?
- 19 A. (Mr. Jones) Not for all customers, no.
- 20 Q. There was a learning curve involved,
- 21 wasn't there?
- 22 A. (Mr. Jones) Yes.

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1 Q. And it took weeks at a time, as we
```

- 2 discussed, for Illinois Power to provide that
- 3 information. Isn't that correct?
- 4 A. (Mr. Jones) Perhaps for some customers,
- 5 yes.
- 6 Q. All right, and don't you think it's
- 7 possible that customers will have a learning curve in
- 8 this new environment?
- 9 A. (Mr. Jones) I believe so, yes.
- 10 Q. And it could take them several weeks to
- make a decision on these kind of offers once they
- have offers presented to them, to evaluate them, to
- understand the language of the contract, to negotiate
- 14 the contracts, the prices, terms, and then to get
- 15 approval from corporate to sign them?
- 16 A. (Mr. Jones) I don't know if I can testify
- 17 to what other customers --
- 18 Q. I'm just asking do you think that's
- 19 unreasonable?
- 20 MR. LAKSHMANAN: He answered that he doesn't
- 21 believe he can speculate as to what other customers
- 22 would or would not be able to do.

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1 MR. ROBERTSON: He told me that he thought they
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- 2 could do it in three days. I'm asking him now
- 3 whether it would be unreasonable to take several
- 4 weeks under the circumstances I've described. If he
- 5 can offer an opinion on three days, he can offer an
- 6 opinion on what I asked.
- 7 Q. Would you please answer, Mr. Jones?
- 8 A. (Mr. Jones) Some customers may take
- 9 longer than others, yes.
- 10 O. And it wouldn't be unreasonable for them
- 11 to do so, considering the status of the development
- of the market and everybody's knowledge in the field.
- 13 Isn't that correct?
- 14 A. (Mr. Jones) Different customers are
- 15 different. Some may take longer than others, yes.
- 16 Q. So I take it you think it's not
- 17 unreasonable that that would be the case.
- 18 A. (Mr. Jones) Again, it may be reasonable
- 19 for some customers to take several weeks and other
- 20 customers --
- Q. Well, was it reasonable for Illinois
- 22 Power --

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1 EXAMINER JONES: Well, let the witness finish
```

- 2 his answer.
- 3 Q. I'm sorry. I'm sorry, Mr. Jones. You go
- 4 ahead and finish your answer.
- 5 A. (Mr. Jones) I believe I was finished.
- 6 Did you get it all?
- 7 REPORTER DAVIS: No.
- 8 (Whereupon the witness's answer was
- 9 read back by the Court Reporter.)
- 10 A. (Mr. Jones) Other customers three days.
- 11 Q. When you all use the term infinitum here
- 12 at line 189, what did you have in mind, on Exhibit
- 2.6 of page 10, question and answer number 10?
- 14 A. (Mr. Peters) The intent of the phrase is
- to mean that customers may not have a prolonged
- 16 period for decision making with known and absolute
- 17 values.
- 18 Q. Okay. So you didn't have a specific
- 19 period of time in mind.
- A. (Mr. Peters) No.
- 21 Q. I just want to ask one more question
- 22 about the time period for review. Am I correct or

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incorrect in my recollection that there were many
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- 2 instances in which Illinois Power took months to
- 3 provide customers with an offer when requested to do
- 4 so in the context of requesting a contract from
- 5 Illinois Power? Do you have any experience in that
- 6 area?
- 7 A. (Mr. Jones) I have a limited amount of
- 8 knowledge in that area.
- 9 Q. Based on that limited knowledge, have you
- 10 heard anything that it took in some cases many months
- for Illinois Power to get offers to customers?
- 12 A. (Mr. Jones) It took a matter of weeks,
- sometimes, you know, somewhere in that range.
- 14 Q. Now if it takes the utility weeks to make
- the offer, do you think it's reasonable to ask the
- 16 customer to make the decision about the offer in
- 17 three days?
- 18 A. (Mr. Peters) Illinois Power does not ask
- 19 the customer to make that decision in three days.
- 20 Q. I'm talking about Mr. Jones's answer to
- 21 my question awhile ago when we talked about the three
- days, and he said he thought it would be reasonable

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for some customers to do that, but thanks anyway,
```

- 2 Mr. Peters.
- 3 Mr. Jones?
- 4 A. (Mr. Jones) I believe the circumstances
- 5 are different.
- 6 Q. Okay.
- 7 Now, page 11, line 209 to 213, part of
- 8 your answer to question number 10, you refer to the
- 9 probability of the value being accurate in that
- 10 portion of your testimony. Is that correct?
- 11 A. (Mr. Peters) Yes.
- 12 Q. What do you mean by the term accurate?
- 13 A. (Mr. Peters) Representative of the actual
- 14 market that other participants are experiencing.
- 15 Q. How is that measured?
- 16 A. (Mr. Peters) How is accuracy currently
- 17 measured?
- 18 Q. Uh-huh.
- 19 A. (Mr. Peters) I don't believe there's any
- 20 empirical measure that exists outside of each
- 21 individual shop.
- 22 Q. Okay. In the case of Illinois Power.

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1 MR. LAKSHMANAN: To the extent that it's not
```

- 2 confidential as to how we determine accuracy.
- 3 A. (Mr. Peters) We believe our current MVI
- 4 methodology proposed yields accurate values.
- 5 Q. Could it be measured in relation to a
- 6 spot market?
- 7 A. (Mr. Peters) The on-peak components I
- 8 would disagree that you could measure forward
- 9 accuracy against current spot.
- 10 Q. The long-term market, is there any other
- 11 type of market to be measured against?
- 12 A. (Mr. Peters) The underlying index value
- is a monthly forward market and should be measured
- 14 against the monthly forward market.
- 15 Q. I'm not asking about what you used. I'm
- asking about whether or not it is possible that the
- 17 accuracy could be determined through the use of
- 18 comparison to a different type of product.
- 19 A. (Mr. Peters) If an appropriate
- 20 statistical correlation basis was determined and
- 21 accepted, yes.
- 22 Q. All right. Page 12, line 223 to 225. Do

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1 most customers on the IP system have wide ranging
```

- 2 access to new services, broker exchanges, and
- 3 affiliated trading floors?
- 4 A. (Mr. Peters) I don't know.
- 5 Q. Do you believe that most cust omers do?
- 6 A. (Mr. Peters) I don't know.
- 7 Q. Last question. On the last page, 2.6,
- 8 page 29, line 595, what's the source of the \$185 bid
- 9 and the \$220 offer?
- 10 A. (Mr. Peters) The source of the data was
- 11 my review of various trade publications to which I
- 12 have access to.
- 13 Q. But this is a specific number, or is it
- 14 an average? I thought bid and offers were specific
- 15 numbers, so this came from a specific source. What
- specific source did it come from?
- 17 A. (Mr. Peters) I don't currently recollect.
- 18 Q. Can you provide that for the record?
- 19 A. (Mr. Peters) Yes.
- MR. ROBERTSON: Thank you.
- 21 That's all I have. Thank you,
- 22 Mr. Examiner.

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1
              EXAMINER JONES: Okay.
 2
              MR. ROBERTSON: Thank you, Mr. Peters and
 3
        Mr. Jones.
 4
              EXAMINER JONES: Off the record.
 5
                          (Whereupon at this point in the
 6
                          proceedings an off-the-record
 7
                          discussion transpired, and a
 8
                          ten-minute recess was taken.)
              EXAMINER JONES: Back on the record.
 9
                   I believe a couple other parties have some
10
11
        cross-examination for the IP witnesses.
12
              MR. FEIN: Yes. Thank you, Mr. Examiner.
                          CROSS EXAMINATION
13
              BY MR. FEIN:
14
                    Good evening, Mr. Jones and Mr. Peters.
15
              Ο.
16
                   (Mr. Jones) Good evening.
              Α.
                    Mr. Peters, if I could direct these first
17
              Ο.
18
        set of questions to you because I believe it was you
19
        who stated your -- the company's response to the
        NewEnergy surrebuttal testimony at the outset of your
20
21
        testimony today.
22
              A. (Mr. Peters) Yes.
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1 Q. Was that response that you orally gave
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- 2 today prepared by you?
- A. (Mr. Peters) Yes, it was.
- 4 Q. And when was that prepared?
- 5 A. (Mr. Peters) The 29th.
- 6 Q. The 29th, and I don't have a calendar in
- 7 front of me. That would have been Friday I guess.
- 8 Is that correct?
- 9 A. (Mr. Peters) Yes.
- 10 Q. Now I'm going to ask you some questions
- 11 related to your surrebuttal testimony, your Exhibit
- 12 2.8, and I'll start with you, Mr. Peters. I'm not
- exactly sure who this question is more appropriately
- 14 directed to. On lines 54 through 56 on page 3 of
- 15 your surrebuttal testimony, do you see that
- 16 reference?
- 17 A. (Mr. Peters) Yes.
- 18 Q. Is it your understanding -- or strike
- 19 that.
- 20 Do you understand that Illinois Power
- 21 bears a burden of proof in this proceeding?
- 22 A. (Mr. Peters) Well, I'm not an attorney.

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1 I don't fully understand, but that's my personal
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- 2 understanding, yes.
- 3 Q. Are you also understanding, not as an
- 4 attorney, obviously, that there is no burden up on
- NewEnergy, for example, to present alternatives to
- 6 the Commission, but it is Illinois Power's burden to
- 7 --
- 8 A. (Mr. Peters) I don't know.
- 9 Q. -- prove that their tariff should be
- 10 approved? You don't know?
- 11 A. (Mr. Peters) No.
- 12 Q. Okay. Is it your understanding as a lay
- 13 person that Illinois Power need only demonstrate that
- 14 the NFF process is flawed?
- A. (Mr. Peters) No.
- 16 Q. Is it your understanding that Illinois
- 17 Power must also demonstrate that its proposed
- 18 alternative to the Neutral Fact Finder is just and
- 19 reasonable?
- A. (Mr. Peters) Yes.
- 21 Q. Do you agree that if the Commission finds
- 22 that the company's proposal is not just and

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1 reasonable, that it could reject Illinois Power's
```

- 2 proposal and then would be retaining the Neutral Fact
- 3 Finder process?
- 4 A. (Mr. Peters) To the extent of my limited
- 5 understanding of Commission proceedings, yes.
- 6 Q. Now at that same page of your testimony
- 7 at the bottom of that page and continuing on to the
- 8 next page you imply that NewEnergy has advocated that
- 9 Illinois Power should be required to use the Into
- 10 ComEd market. Do you see that?
- 11 A. (Mr. Peters) What was the line cite,
- 12 please?
- 13 Q. I believe it starts, at least on my
- 14 version, begins the sentence beginning on line 58 and
- 15 continuing then on to the next page.
- 16 A. (Mr. Peters) And could you repeat the
- 17 question then, please?
- 18 Q. Yes. In that passage you assert that
- 19 NewEnergy has advocated that Illinois Power be
- 20 required to use the Into ComEd market. Is that a
- 21 correct reading of your testimony there?
- 22 A. (Mr. Peters) I believe that's a fair

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1 characterization, yes.
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- Q. And do you have a copy of NewEnergy's
- 3 testimony in front of you that you are referencing in
- 4 that portion of your testimony?
- 5 A. (Mr. Peters) Yes.
- 6 Q. And can you tell us which piece of
- 7 testimony you're referring to for that assertion?
- 8 A. (Mr. Peters) The assertion is built upon
- 9 a series of arguments that was made in testimony, the
- 10 first --
- 11 Q. Do you -- I'm sorry. Go ahead.
- 12 A. (Mr. Peters) The first being on page 14,
- line 5, whereby NewEnergy supports use of a
- 14 methodology based on Into ComEd rather than a
- methodology based on Into Cinergy plus a basis or
- 16 locational adjustment.
- 17 Q. And which piece of testimony are you
- 18 referring to?
- 19 A. (Mr. Peters) This is the joint direct
- 20 testimony of Dr. O'Connor and Mr. Bramschreiber.
- 21 Then throughout that there's arguments presented
- 22 against the use of what they have termed a non-

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1 representative market index, and combined with our
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- 2 inability to find an alternative being offered, what
- 3 appeared to us that had been argued was that the only
- 4 viable index being offered up was Into ComEd, and
- 5 that since Illinois Power Company is not located
- 6 inside the boundaries of the Into ComEd market, it
- 7 would require a basis adjustment, giving the argument
- 8 against the basis adjustment that's made. That's the
- 9 basis for our statement.
- 10 Q. Did you continue to read on in the
- 11 testimony the following question and answer that
- 12 specifically addressed the Ameren and Illinois Power
- 13 methodology?
- A. (Mr. Peters) Yes.
- 15 Q. And do you see NewEnergy making that same
- 16 -- making any assertion on pages 15 through 16 that
- 17 the Into ComEd market should be utilized for Ameren
- or Illinois Power?
- 19 A. (Mr. Peters) No. What I took away from
- 20 this reading was that they were suggesting that the
- 21 use of Cinergy or the Cinergy type index plus
- 22 historical locational adjustments was not

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1 appropriate.
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- 2 Q. Now did the company even explore the
- 3 possibility of using the Into ComEd market, to the
- 4 best of your knowledge?
- 5 A. (Mr. Peters) It was discussed, but I
- don't believe any empirical analysis was performed on
- 7 it.
- 8 Q. I'm sorry. I couldn't hear the last
- 9 portion of your answer.
- 10 A. (Mr. Peters) The issue was discussed, but
- I don't believe any empirical analysis was performed
- 12 on it.
- Q. Do you have any knowledge why this
- 14 alternative was rejected?
- 15 A. (Mr. Peters) Since Illinois Power is not
- located within the Into ComEd hub, the uses of a
- 17 basis adjustment was required for either the use of
- 18 Into ComEd or Into Cinergy. It's our belief that the
- 19 Into Cinergy for our purposes represents a more
- 20 robust market and perhaps avoided some of the issues
- 21 which were raised in the use of Into ComEd.
- 22 Q. Are you aware how many customers --

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1 either one of the witnesses can answer this -- how
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- 2 many customers in the company's service territory are
- 3 taking delivery services?
- 4 A. (Mr. Jones) The number is changing, but
- 5 somewhere on the order of 100 today.
- 6 Q. Do you know approximately how many
- 7 megawatts that represents?
- 8 A. (Mr. Peters) Peak demand or aggregate
- 9 usage?
- 10 Q. Aggregate usage.
- 11 A. (Mr. Jones) I'm not sure down to the
- megawatt, but something less than 400.
- 13 Q. Of those 100 customers, how many are
- taking the purchase power option or PPO?
- 15 A. (Mr. Jones) As it is today, I'm
- 16 uncertain. Last month it was all but one.
- 17 Q. Do you know how many megawatts that one
- 18 customer represents out of the --
- 19 MR. LAKSHMANAN: I would object that you are
- 20 giving out customer specific information without the
- 21 customer approval under Section 16-122.
- Q. Let me ask you this. Is that one

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1 customer being served by a retail electric supplier I
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- 2 gather?
- 3 A. (Mr. Jones) Yes.
- 4 Q. Is that a retail electric supplier other
- 5 than an affiliate of Illinois Power Company?
- 6 A. (Mr. Jones) Yes.
- 7 Q. Is this one customer being served by
- 8 another Illinois utility?
- 9 A. (Mr. Jones) I believe that to be true,
- 10 yes.
- 11 Q. Turning to page 5 of your surrebuttal
- testimony, lines 89 to 90, when you state not every
- megawatt that leaves is firm, do you see that
- 14 reference?
- 15 A. (Mr. Peters) Yes.
- Q. Are you referring to the actual
- 17 experience in Illinois Power's service territory?
- A. (Mr. Peters) Yes.
- 19 Q. Likewise, when you state a significant
- 20 portion of the load currently on delivery services is
- 21 non-firm, are you referring to the actual experience
- in Illinois Power's service territory?

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1 A. (Mr. Peters) Yes.
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- 2 Q. Is Illinois Power using firm power to
- 3 serve its PPO customers?
- 4 MR. LAKSHMANAN: It's firm PPO customers or all
- of its PPO customers?
- 6 Q. Is Illinois Power using firm power to
- 7 serve all of its PPO customers?
- 8 A. (Mr. Peters) Could you clarify your
- 9 definition of firm, please?
- 10 Q. Well, I'm more interested actually in
- 11 your definition of firm as you use it on this page of
- 12 your testimony.
- 13 A. (Mr. Peters) The definition of firm as
- 14 used on this page reflects -- is reflective of the
- 15 customers' rights and the company's ability to
- 16 interrupt that load. It is not in reference to our
- various supply resources that serve that load.
- 18 Q. Then is it fair to state that you use a
- 19 different definition of firm power with respect to
- 20 serving your PPO customers than in your use of the
- 21 phrase firm that you just provided?
- 22 A. (Mr. Peters) No. I believe that the

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issue in this case is specified within the applicable
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- 2 tariffs.
- 3 Q. And would that be your PPO tariff?
- 4 A. (Mr. Peters) Yes, and any tariffs to
- 5 which it's referenced.
- 6 Q. On lines 94 and 95 on that same page you
- 7 discuss the provider of last resort requirement. Do
- 8 you see that sentence that begins on line 94?
- 9 A. (Mr. Peters) Yes.
- 10 Q. Does the company no longer want to be the
- 11 provider of last resort?
- MR. LAKSHMANAN: Objection on the grounds to
- the extent that he is speaking on behalf of company
- 14 policy for which I don't I believe he has been
- offered up for.
- MR. FEIN: Well, he is opining about the
- 17 provider of last resort requirement.
- 18 MR. LAKSHMANAN: Stating that it exists. He is
- 19 not necessarily stating what our policy would or
- 20 would not be with regard to its continuance.
- 21 MR. FEIN: Well, if the witness doesn't know
- the answer, he doesn't know the answer. If counsel

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wants to testify, that's another story too.
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- 2 MS. READ: I'm going to add an objection to
- 3 this on the grounds of relevance in light of the
- 4 hour. The law is what it is, and Illinois Power is
- 5 required to obey it, so I object to the relevance of
- 6 whether they want to obey the law or not.
- 7 MR. FEIN: It has nothing to do with obeying
- 8 the law. I'm asking --
- 9 MS. READ: Well, the obligation to be a
- 10 provider of last resort is stated in 16-103 of the
- 11 law.
- 12 MR. FEIN: Well, let me ask this question. If
- he doesn't know the answer, then we'll move on.
- 14 Q. Do you know what position Illinois Power
- 15 Company took regarding the provider of last resort
- issue in the debates before the General Assembly that
- led to the passage of the Customer Choice Act?
- 18 A. (Mr. Peters) No, I do not.
- 19 Q. Do you know how many customers throughout
- 20 the state have taken no fault default service?
- 21 A. (Mr. Peters) No, I do not.
- Q. Do you know how many customers in

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1 Illinois Power's service territory have taken no
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- fault default service?
- 3 A. (Mr. Peters) No, I do not.
- 4 Q. Is there another witness who is
- 5 testifying on behalf of the company in this
- 6 proceeding who might know the answer to that
- 7 question, those two questions?
- 8 A. (Mr. Peters) I do not know personally.
- 9 Q. Mr. Jones, can you help him out?
- 10 A. (Mr. Jones) I don't know the answers to
- 11 those either.
- 12 Q. Do you know if any of the other company
- witnesses who are testifying in this proceeding would
- 14 know the answers to those questions?
- 15 A. (Mr. Jones) Not without asking them, no.
- 16 Q. At what level does Illinois Power
- 17 calculate individual transition charges? What level
- of usage does the company calculate individual
- 19 transition charges?
- 20 A. (Mr. Jones) We calculate individual
- 21 transition charges for customers down to 100 KW of
- demand.

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1 Q. And do you know what is required under
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- 2 the Customer Choice Act for Illinois Power Company?
- 3 MR. LAKSHMANAN: To the extent you know. I
- 4 mean obviously the law is what the law is.
- 5 MR. FEIN: Yes, it is.
- 6 A. (Mr. Jones) I don't recall if it's a
- 7 1,000 KW or 3,000 KW. I think there was maybe 1,000
- 8 for Illinois Power.
- 9 Q. Let me ask you a hypothetical question.
- 10 Whichever one of you is better prepared to answer,
- 11 that's fine. Assume that the company has a customer
- 12 that has demand of 10 megawatts that's taking service
- under standard bundled rates. Would you agree that
- 14 all else being equal, Illinois Power must have 10
- megawatts available to serve that bundled service
- 16 customer?
- 17 A. (Mr. Peters) Yes.
- 18 Q. Now assume that a customer takes delivery
- 19 services from a retail electric supplier. What level
- of reserves would Illinois Power need to maintain to
- 21 provide imbalance service for this customer?
- 22 A. (Mr. Peters) I'm not certain I can answer

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1 that specifically because the issue is not viewed in
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- a vacuum as to only one customer. It's viewed in
- 3 aggregate across our system. It's a system-wide
- 4 decision.
- 5 Q. Would the company use firm power to
- 6 maintain whatever imbalance reserve would be
- 7 necessary?
- 8 A. (Mr. Peters) It may use a variety of
- 9 products to provide it.
- 10 Q. How would the company calculate the
- amount of reserves necessary for providing imbalance
- 12 service?
- 13 A. (Mr. Peters) I don't believe that
- 14 calculation is done. The issues around reserves are
- 15 calculated against the total load requirement.
- Q. Now let's switch the hypothetical.
- 17 Assume that this customer did not take delivery
- 18 services from a retail electric supplier but instead
- 19 took the PPO from Illinois Power. What level of
- 20 reserves in that instance would the company need to
- 21 maintain to provide imbalance service for this
- 22 customer?

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1 A. (Mr. Peters) Again, imbalance is not --
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- 2 reserves pertinent to imbalance are not individually
- 3 calculated.
- 4 Q. I'm sorry. I couldn't hear you.
- 5 A. Any reserves associated with imbalance
- 6 are not individually calculated. It's calculated as
- 7 a part of the total load requirement.
- 8 Q. Would your answer be any different if the
- 9 customer in the hypothetical remained a bundled
- 10 service customer?
- 11 A. (Mr. Peters) Reserves are part of the
- 12 total load requirement issue.
- Q. Does the company realize financially firm
- 14 as being a designated resource?
- 15 A. (Mr. Peters) In my experience and
- understanding, financially firm may possibly qualify
- 17 as a designated resource if the transmission customer
- that is attempting to portray that as a designated
- 19 resource is able to show a contractual path that is
- firm from a source generator to a customer's sink on
- 21 a forward basis, so as a chain of contracts, it may
- indeed qualify. Again, I do not work in nor do I

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1 represent Transmission Services.
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- 2 MR. FEIN: If I could have a moment.
- 3 (Pause in the proceedings.)
- 4 Q. Are you familiar with the company's
- 5 retail electric supplier handbook?
- 6 A. (Mr. Peters) No, I'm not.
- 7 O. Mr. Jones?
- 8 A. (Mr. Jones) No, I'm not.
- 9 Q. Are you aware whether any of the other
- 10 company witnesses who are testifying in this case are
- familiar with Illinois Power's very own retail
- 12 electric supplier handbook?
- 13 A. (Mr. Peters) I don't know.
- 14 A. (Mr. Jones) I recall it being referenced
- in one of the witness's testimony.
- 16 Q. Okay.
- 17 Are you familiar with the company's
- 18 requirements regarding scheduling?
- 19 A. (Mr. Peters) Only to the extent of my own
- 20 experience and understanding, yes.
- Q. And when you say your own experience and
- understanding, what is that based upon?

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1 A. (Mr. Peters) I schedule Illinois Power
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- 2 Company's obligation -- the PPO customers on Illinois
- 3 Power company's system, I'm their authorized
- 4 transmission service agent; as such, I schedule.
- 5 Q. And I would gather, based upon that
- 6 experience, that you are familiar with the good faith
- 7 day ahead energy schedules that are required by
- 8 Illinois Power Company from retail electric
- 9 suppliers?
- 10 A. (Mr. Peters) Yes.
- 11 Q. And is it correct that the good faith
- 12 scheduling requirement of Illinois Power requires day
- 13 ahead energy schedules reflective of the expected
- 14 load?
- 15 A. (Mr. Peters) I believe that's a fair
- 16 characterization.
- 17 Q. Is this an hourly requirement?
- 18 A. (Mr. Peters) To the extent that an amount
- 19 must be scheduled in any hour or series of hours in
- 20 which a load is expected to occur, yes, but it does
- 21 not require that individual hours be scheduled nor
- does it require that updates be made within the day

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on an hourly basis.
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- 2 Q. Now can suppliers rely on day ahead spot
- 3 transactions in the off-peak period and still comply
- 4 with the company's good faith provisions as you
- 5 understand them?
- 6 MR. LAKSHMANAN: Could you repeat the question
- for me, please? I'm not sure I heard.
- 8 MR. FEIN: Sure.
- 9 Q. Can suppliers rely upon day ahead spot
- 10 transactions in the off-peak period and still comply
- with the good faith provision in the company's
- 12 tariffs and handbook?
- MR. LAKSHMANAN: Thank you.
- 14 A. (Mr. Peters) I believe that any
- transmission customer has the right to make spot
- 16 purchases on a day ahead basis and to schedule them
- 17 forward, yes.
- 18 Q. And that in your understanding would be
- in compliance with the company's good faith
- 20 scheduling requirements. Is that a yes to that along
- 21 with your answer?
- 22 A. (Mr. Peters) To the extent that the

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schedules are submitted prior to the applicable
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- 2 scheduling deadline, it's my understanding, yes.
- 3 Q. Is it true that alternate suppliers must
- 4 compete against bundled sales service for load?
- 5 A. (Mr. Peters) Among others, yes.
- 6 Q. Is it also true that alternate suppliers
- 7 must compete against PPO service if offered by a
- 8 utility?
- 9 A. (Mr. Peters) Among others, yes.
- 10 Q. Based on your knowledge and experience,
- are you aware of whether there are transactions each
- 12 and every weekday -- strike that.
- 13 Based on your experience, are you aware of
- whether there are transactions on the day ahead spot
- market for the off-peak period each and every
- weekday?
- 17 A. (Mr. Peters) In my previous experience, I
- 18 believe it's fair to say that there was the ability
- 19 to solicit both bids and offers on a daily period for
- off peak, yes.
- Q. I'm sorry?
- 22 A. (Mr. Peters) In my prior experience, I

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1 believe it's fair to say that there was the ability
```

- 2 to solicit bids and offers for the off-peak periods
- 3 every day.
- 4 Q. And that prior experience being?
- 5 A. (Mr. Peters) I traded short-term power
- 6 day ahead through one month.
- 7 O. It is correct that Illinois Power no
- 8 longer controls the dispatch of its generation. Is
- 9 that correct?
- 10 A. (Mr. Peters) I don't believe that's a
- 11 correct characterization.
- 12 Q. Illinois Power no longer owns any
- generation assets. Is that correct?
- 14 A. (Mr. Peters) Illinois Power Company has a
- small minority interest in a particular
- 16 customer-owned generator. Beyond that, your
- 17 characterization is correct.
- 18 Q. And what is the output of that
- 19 customer-owned generating unit that you reference?
- 20 A. (Mr. Peters) Seven megawatts, five
- 21 megawatts. I don't exactly recall.
- 22 Q. Somewhere between five to seven

1

19

20

21

22

units.

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megawatts?
 2
              Α.
                    (Mr. Peters) Correct.
 3
              Ο.
                    It is correct that a significant portion
 4
        of the former generation assets that the company
 5
        owned they no longer own.
 6
                    (Mr. Peters) We no longer own them. That
              Α.
        is not to say that we do not retain the right and the
 8
        obligation to dispatch those units in accordance with
 9
        the purchase power agreement covering the acquisition
        of power off those units.
10
11
              Q.
                    So is it fair to characterize the
12
        purchase power option -- the purchase power
        agreements that you just referenced, that the company
13
        does exert some control over the dispatch of its
14
        generation units?
15
16
              Α.
                    (Mr. Peters) They're not Illinois Power's
        generation units. With that clarification, within
17
18
        the guidelines of sound operating policy and sound
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economic dispatch and other parameters as laid out

between the owner of the assets and Illinois Power

Company, Illinois Power Company dispatches those

MR. FEIN: No further questions.

1

22

Q.

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2
              EXAMINER JONES: Mr. Seidel, did you want to
 3
        work your way up to the table here?
              MR. SEIDEL: Yes. Thank you.
 5
                   Good evening, gentlemen. My name is Mike
 6
        Seidel, and I represent Central Illinois Light
 7
        Company.
 8
                          CROSS EXAMINATION
              BY MR. SEIDEL:
 9
                    I believe one of you earlier testified
10
11
        that as recent as a month ago Illinois Power had only
12
        one customer on delivery services that was not being
        served under the PPO tariff, and just following up on
13
        that a little, would it be correct to say that
14
        Central Illinois Light Company is the only RES in
15
16
        IP's service territory that has applied for Network
        Integrated Transmission Service or obtained Network
17
18
        Integrated Transmission Service, if you know?
19
              Α.
                    (Mr. Jones) I don't know.
                    (Mr. Peters) I don't know the answer to
20
21
        that.
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What is the purpose of the statement on

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the application for network -- in Illinois Power's
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- 2 application for Network Integrated Transmission
- 3 Service that may currently suggest a 17 to 20 percent
- 4 planning reserve margin for each years of maximum
- 5 demand projection?
- 6 A. (Mr. Peters) I wasn't involved in the
- 7 writing of that document. I don't know.
- 8 Q. Will Illinois Power accept a marketer
- 9 firm product as a designated network resource for
- 10 acquiring Network Integrated Transmission Service?
- 11 A. (Mr. Peters) Within the boundaries of my
- experience and understanding, it may qualify if it is
- 13 sufficiently backed in a chain of contracts that
- 14 begins with a source generator through the customer
- load sink on a full path firm basis.
- 16 Q. Now you say on the basis of your
- 17 understanding. Is it fair to say that you haven't
- had personal responsibility for processing an
- 19 application for Network Integrated Transmission
- 20 Service and your understanding is based on talking to
- other personnel in the company?
- 22 A. (Mr. Peters) I do not work in

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1 Transmission Services nor have I ever worked there,
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- 2 so, no, I have not processed those applications.
- Q. Let's assume for purposes of this
- 4 question a RES has aggregated about 16 megawatts of
- 5 load for service to customers in Illinois Power's
- 6 service territory. In order to obtain approval of an
- 7 application for Network Integrated Transmission
- 8 Service, am I correct that the RES must certify a
- 9 designated capacity backed resource of 16 megawatts
- 10 plus a 15 percent planning reserve margin?
- 11 A. (Mr. Peters) No.
- 12 Q. What would be the correct statement?
- 13 A. (Mr. Peters) If the RES has purchased a
- 14 firm resource within the definition of the -- NERC
- definition of firm energy, as supplied by CILCO in
- response to Illinois Power's data request, the party
- that supplied that contract, the seller of that
- 18 contract to the RES, has the obligation to carry
- 19 reserves. In that instance the RES only is obligated
- 20 to designate a resource of 16 megawatts. It's the
- 21 seller that has the reserve obligation.
- Q. Okay. Let's say that the RES has found a

```
1 resource, a 16 megawatt independent power producer,
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- 2 and that the rated capacity of the unit is 16
- megawatts, and they designate that as the source.
- 4 Would that be acceptable without a 15 percent
- 5 planning reserve for purposes of obtaining a Network
- 6 Integrated Transmission Service?
- 7 A. (Mr. Peters) If the seller has
- 8 represented that they are carrying reserves on the
- 9 transaction, it is my understanding and experience
- that, yes, it would be.
- 11 Q. So in that instance the seller, if they
- owned a 16 megawatt unit, would also have to certify
- or provide Illinois Power assurances that they had
- another 15 percent reserve or 2.4 megawatts in
- addition to that 16 percent rated capacity of the
- 16 unit.
- 17 A. (Mr. Peters) I don't know Illinois
- 18 Power's Transmission Services' exact documentary
- 19 requirements on that. That does not sound
- 20 unreasonable.
- 21 Q. I think in your supplemental testimony
- today, in response to the NewEnergy testimony, you

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stated that in some instances the marketer firm might
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- 2 be more valuable than capacity-backed resources.
- 3 MR. LAKSHMANAN: Can you point to where you're
- 4 referring to, just so the witness and the record will
- 5 be clear?
- 6 Q. Well, in particular, this may not be how
- 7 it came out in your statement because I realize you
- 8 were just using this as a guide, but what I'm looking
- 9 at says, "In fact, we testified to the financial
- 10 consequences of failing to deliver on a financially
- 11 firm contract and argued that its value may indeed be
- 12 greater."
- 13 A. (Mr. Peters) That sounds right, yes.
- 14 Q. If that's the case, my question is why
- 15 won't Illinois Power accept marketer firm for
- 16 purposes of obtaining Network Integration
- 17 Transmission Service?
- 18 MR. LAKSHMANAN: Objection on the grounds that
- 19 that's not what he has testified to. It's a
- 20 misstatement of what he has said twice already.
- 21 MR. SEIDEL: I don't think it's a misstatement.
- 22 Maybe if the witness thinks it's a misstatement, I'm

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1 perfectly willing to let him clarify it.
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- 2 EXAMINER JONES: Does the objection still
- 3 stand?
- 4 MR. LAKSHMANAN: The witness can answer whether
- 5 it's a valid representation.
- 6 EXAMINER JONES: All right. You may answer
- 7 subject to that.
- 8 A. (Mr. Peters) I think we have two
- 9 completely separate issues. The one issue revolves
- around the value and whether or not there's a value
- 11 difference between two different contracts which may
- 12 have different underlying physical delivery
- 13 characteristics. The issue about whether or not
- 14 Illinois Power Company is willing to accept marketer
- firm which has no predesignation of the source to
- 16 fulfill that contract for use for designated network
- 17 -- I'm sorry -- for Network Integrated Transmission
- 18 Service is a reliability issue, and it has a
- 19 completely different context around long-term
- 20 planning and the ability to serve load during periods
- of capacity shortfalls. It's two completely separate
- 22 issues.

1

18

19

20

21

22

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I think you indicated that Illinois Power
 2
        might allow a marketer firm to satisfy an application
 3
        for Network Integrated Transmission Service if they
 4
        can point to the source and sink of a particular
 5
        unit. Is that correct?
 6
                    (Mr. Peters) If they can point to the
              Α.
 7
        entire contractual path, including transmission and
        generation to the sink, and that full contractual
 8
        path is of a firm nature, it is my understanding that
 9
        in that instance it may qualify as a designated
10
11
        resource.
12
                    And, if you know, recognizing you may not
              Ο.
        be familiar with this, but Commonwealth Edison does
13
        not have a similar requirement of designating a
14
        source to sink in order to obtain Network Integrated
15
        Transmission Service with a marketer firm contract.
16
17
              Α.
                    (Mr. Peters) On an initial application I
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In the particular situation that was

described in the surrebuttal testimony of the CILCO

witness Ms. Lancaster, she identified an agreement

with Ameren Services that was entered into to serve

believe that's true.

Ο.

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1 customers in Illinois Power's service territory. Are
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- 2 you familiar with that testimony?
- 3 A. (Mr. Peters) Yes, I am.
- 4 Q. Or does that strike a familiar cord? In
- 5 that case is it your contention that Ameren is
- 6 supplying the planning reserves for that particular
- 7 transaction?
- 8 MR. LAKSHMANAN: I'm going to object. We've
- 9 already asked for a copy of that contract. We're not
- 10 aware of the exact terms of it, but we have asked for
- it. I mean if the witness knows based on the
- 12 testimony that's out there, that's fine, but I mean
- we have asked for a copy of that contract to try to
- 14 understand better what is in it.
- MR. SEIDEL: Well, that's Mr. Lakshmanan's
- 16 deficit in understanding. I was merely asking if the
- witness had the same deficit in understanding.
- 18 EXAMINER JONES: All right. You may answer, if
- 19 you know.
- 20 A. (Mr. Peters) To the extent that the
- 21 characterization of the contract here is sufficient
- 22 to represent the contract itself, my understanding of

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what was presented here is that CILCO purchased firm
```

- load using the NERC definition from Ameren Energy.
- 3 The NERC definition of firm load is the seller of
- 4 that contract that is required to hold the reserves.
- 5 Q. And the seller in that instance was
- 6 Ameren.
- 7 A. (Mr. Peters) According to this testimony,
- 8 it's Ameren Energy.
- 9 Q. Wouldn't you expect the cost that Ameren
- is charging to reflect the cost of maintaining those
- 11 reserves?
- 12 A. (Mr. Peters) That wouldn't be outside the
- realm of possibility, yes.
- MR. SEIDEL: That's all the questions we had.
- 15 EXAMINER JONES: Thank you, Mr. Seidel.
- I don't believe anybody else had
- 17 cross-examination questions for this witness. Do
- 18 other parties have any cross-examination questions?
- 19 They do not.
- Is there redirect?
- 21 MR. LAKSHMANAN: If I could just have a few
- 22 minutes, I think we could limit it down to possibly

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very few if maybe even hopefully none.
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- 2 EXAMINER JONES: Do you need five minutes?
- 3 MR. LAKSHMANAN: Yes, five minutes would be
- 4 wonderful.
- 5 EXAMINER JONES: We'll take five minutes.
- 6 (Whereupon a short recess was
- 7 taken.)
- 8 EXAMINER JONES: All right. Back on the
- 9 record.
- 10 It's my understanding IP has some
- 11 redirect. Is that right, Mr. Lakshmanan?
- 12 MR. LAKSHMANAN: That's correct. We just have
- 13 a couple of questions here.
- 14 REDIRECT EXAMINATION
- BY MR. LAKSHMANAN:
- Q. Mr. Jones, in response to a discussion as
- 17 to the demand that was leaving or that had taken
- 18 choice, do you recall that conversation?
- 19 A. (Mr. Jones) Yes.
- Q. And do you recall that you used the
- 21 number 400 in response?
- 22 A. (Mr. Jones) Yes.

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1
              Q.
                    What units would be applied to that
 2
        number?
 3
              Α.
                    (Mr. Jones) It's 400 megawatts.
 4
              Q.
                    Thank you.
 5
                    Mr. Peters, with respect to the last line
 6
        of questioning in terms of the scheduling and the use
 7
        of particular types of contracts, would you expect
 8
        that the cost of liquidated damages contracts would
        include the cost of physical or financial reserves?
 9
10
                    (Mr. Peters) Yes.
11
              MR. LAKSHMANAN: That's all the questions we
12
        have.
              EXAMINER JONES: Is there any recross? All
13
        right. There is not.
14
15
                   Thank you, gentlemen.
16
                          (Witnesses excused.)
              EXAMINER JONES: Off the record.
17
18
                          (Whereupon at this point in the
19
                          proceedings an off-the-record
                          discussion transpired.)
20
              EXAMINER JONES: Back on the record.
21
22
                   At this time let the record show today's
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1	hearing is concluded, and we will resume at 9:30 in
2	the morning. Thank you.
3	(Whereupon the case was continued
4	to October 3, 2000, at 9:30 a.m. in
5	Springfield, Illinois.)
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1	STATE OF ILLINOIS )
2	)SS COUNTY OF SANGAMON)
3	CASE NO.: 00-0259, 00-0395 & 00-0461 CONSOLIDATED
4	TITLE: COMMONWEALTH EDISON COMPANY
5	CENTRAL ILLINOIS PUBLIC SERVICE COMPANY UNION ELECTRIC COMPANY
6	
7	ILLINOIS POWER COMPANY
8	
9	CERTIFICATE OF REPORTER
10	We, Carla J. Boehl and Cheryl A. Davis, do
11	hereby certify that we are court reporters contracted by Sullivan Reporting Company of Chicago, Illinois; that we reported in shorthand the evidence taken and
12	proceedings had on the hearing on the above -entitled case on the 2nd day of October, 2000; that the
13	foregoing 269 pages are a true and correct transcript of my shorthand notes so taken as aforesaid and contain all of the proceedings directed by the Commission or other persons authorized by it to
14	
15	conduct the said hearing to be so stenographically reported.
16	Dated at Springfield, Illinois, on this 4th day of October, A.D., 2000.
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